

CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winnen

Maciej Wichary VP - OpenEDG C++ Institute

Alamanda Balu Karthik

Student

17 Jun 2023

Date





NPTEL Online Certification (Funded by the MoE, Govt. of India)

This certificate is awarded to

ALIKANA SAI KIRAN

for successfully completing the course

Programming In Java

with a consolidated score of

80

Online Assignments | 23.47/25 | Proctored Exam | 56.25/75

Total number of candidates certified in this course: 9357

Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharaqpur



Indian Institute of Technology Kharagpur



To validate the certificate







Jan-Apr 2023

(12 week course)

%











CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

ALLADA SAI MOUNIKA

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd

Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS





Affiliated to AU, Approved by AICTE and Accredited by NBA & NAAC) Sangivalasa, Bheemunipatnam, Visakhapatnam dist.(A.P)

CERTIFICATE OF COMPLETION Allu Venkata Hemanth Nageswara Naidu

This is to certify that the project entitled "**POWERSTART**" submitted by **A. Hemanth** (A21126510004) in fulfillment of the requirements for completing the Project under the guidence of Professor **Dr.V.Sangeetha** Computer Science Engineering of Anil Neerukonda Institute of technology and sciences (A), Visakhapatnam during the period 15-05-2023 to 31-05-2023.

Dr.V.Sangeetha Professor Department of Computer Science ANITS

Dr.M.Ramakrishna Murthy Professor & HOD Department of Computer Science ANITS Head of the Department of Computer Science & Engineering

Anil Neerukonda Institute of Technology & Sciences Sangivalasa, Visakhapatnam Dist



CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

Andra Varshitha

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

51

Prof. K. Sri Rama Krishna Principal - ANITS

4 And

A21126510006

A-Ravi Prakash June 6

Date: 10/06/2023

TO WHOM IT MAY CONCERN

This is to certify that Mr Avasarala Ravi Prakash(A21126510006) a student of department of CSE, Anil Neerukonda Institute of Technology & Sciences (ANITS) Visakhapatnam has completed a summer internship in the field of Python from 15th May to 10th June 2023 under the guidance of Mr Ajay

His internship activities include familiarization with all the departments, their operations and process along with a management overview involved in the production process of the organization.

During the period of his internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

For Samavedha It Solutions. Authorised Signature



Address: 3rd floor, Satya Sri Devi Enclave, 3rd Ln, opp. to anupama surgical hospital, Dwaraka Nagar, Visakhapatnam, Andhra Pradesh 530016, Call Us@0891 4803239







WL



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS99S44260188



This certificate is awarded to **AVIDI VASANTH KUMAR**

for successfully completing the course

Python for Data Science

ith a consolidated score of			69	%	
gnments	19.17/25	Proctored Exam			49

Total number of candidates certified in this course: 7596

Jul-Aug 2023

(4 week course)

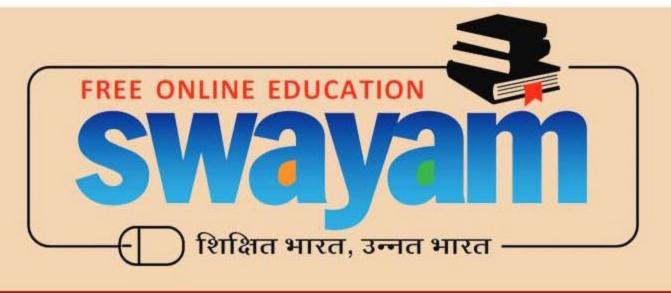
To verify the certificate







Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



No. of credits recommended: 1 or 2



Statement of Achievement

Badugu Saketh Priyaranjan Das

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



June 14, 2023

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



GOLD





CERTIFICATE

This is to certify that

BALA EASHAN

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.



Kili Seth

CEO, IT- ITeS Sector Skills Council NASSCOM

Gold Category: 70% and above score.

Detailed Scorecard included



Statement of Achievement

SANJAY BENDALAM

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
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November 07, 2023

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

Bonam Manikanta sai

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

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May 19, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

Likhitha varma

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
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- Understand the role of a programmer in the software development process.
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June 09, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

A21126510013 CHINTA UDAY

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





November 07, 2023

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

bobby chirra

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
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Scan to Verify

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy

May 19, 2023



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification **CPA – C++ Certified Associate Programmer Certification**, from the C++ Institute.

Winnen

Maciej Wichary VP - OpenEDG C++ Institute

Datla Thirupathi Ravi Varma

Student

7 Nov 2023

Date

INTERNSHIP OFFER LETTER

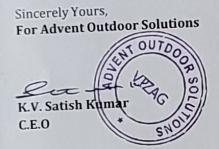
Date: 1st August 2023

Mr. Dhuli Tarun Varaha Sai, E- Mail Id: dhulitarunvarahasai.21.cse@anits.edu.in

Dear Dhuli Tarun Varaha Sai,

We are pleased to offer you as an "Intern" with us according to the terms and conditions we discussed with you for a duration of 1 month. You have been given 4 weeks to complete the project as informed to you and fulfil the project requirements.

Please indicate your acceptance of the internship by signing this letter and returning it to the Representative. We look forward for your joining and wish a great career ahead with Advent Outdoor Solutions.



Advent Outdoor Solutions Ramlakhan Complex, Satyam Junction, Seethammadhara, Visakhapatnam-530013

India.



CPA: Programming Essentials in C++

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Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

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By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winnen

Maciej Wichary VP - OpenEDG C++ Institute

SAITEJA DOMMETTI

Student

3 Jun 2023

Date







Programming, Data Structures and Algorithms Using Python

WL



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS95S44261995



This certificate is awarded to

GOLTHI JEEVAN

for successfully completing the course

ith a consolidated score of		of	68	%	
gnments	25/25	Proctored Exam		Exam	43

Total number of candidates certified in this course: 2081

Jul-Sep 2023

(8 week course)

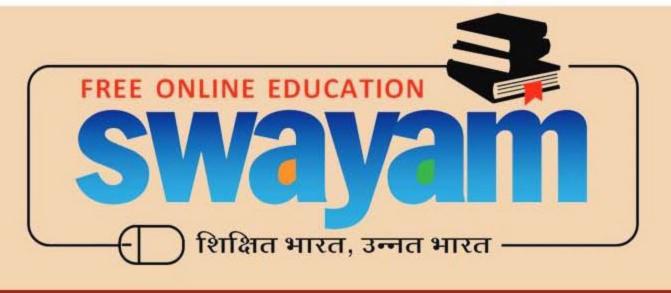
To verify the certificate





3.13/75

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



No. of credits recommended: 2 or 3









CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

Gonapa Sanjana

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS



Statement of Achievement

Chandu Goudu

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



June 04, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

K V K Sai Bhaskar

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy

May 20, 2023





This certificate is awarded to **KANIGIRI ESWAR SAI RATNA KRISHNAM RAJU**

WI



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS99S44261779



for successfully completing the course

Python for Data Science

ith a consolidated score of			63	%	
gnments	19.17/25	Proctored Exam			43

Total number of candidates certified in this course: 7596

Jul-Aug 2023

(4 week course)

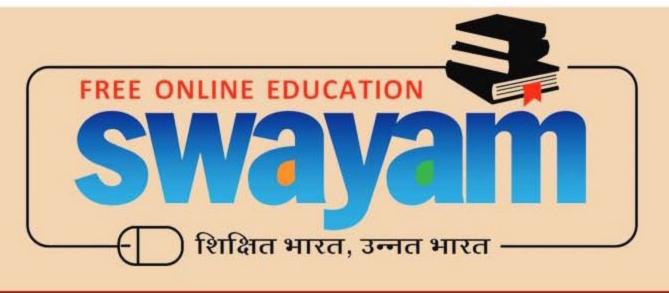
To verify the certificate





3.88/75

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



No. of credits recommended: 1 or 2



Statement of Achievement

venkata uday kiran karanam

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



June 14, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

KARRI LOHITHA

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS





Certificate of Completion

awarded to

Karthik Reddy Yadamakanti

for successfully completing 6 weeks internship using IBM SkillsBuild in

Front End Development (FED)

From June 12,2023 to July 24,2023.

This program was conducted in collaboration with All India Council for Technical

Education (AICTE) and Edunet Foundation

Nagesh Singh Executive Director-Edunet Foundation

Internship ID : INTERNSHIP_168198413964410a8b547b1 Students ID:STU6421bfba39a871679933370



Nov 7, 2023

Dileshkumar Kayala

has successfully completed

HTML, CSS, and Javascript for Web Developers

an online non-credit course authorized by Johns Hopkins University and offered through Coursera

COURSE CERTIFICATE



Yaakov C.

Yaakov Chaikin Adjunct Professor, Graduate Computer Science Whiting School of Engineering Johns Hopkins University

Verify at: coursera.org/verify/UQJQ6V5UNN6J

 $\label{eq:coursera} Coursera has confirmed the identity of this individual and their$

participation in the course. This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.











CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

Killi Sneha Latha

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services Organized by Department of CSE(AI&ML,DS) and IT Anil Neerukonda Institute of Technology and Sciences Conducted from 21-08-2023 to 26-08-2023 For active participation in in collaboration with



Dr. M. Rekha Sundari HOD - IT

hawind

Brainovision Solutions India Pvt.Ltd

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS Se



GOLD





CERTIFICATE

This is to certify that

LAVANYA LAKSHMI KODURU

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

26/06/2023 Date of issue

Kik Seth

CEO, IT- ITeS Sector Skills Council NASSCOM

Gold Category: 70% and above score.

Detailed Scorecard included









CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

Kommana Jayasree

For active participation in 4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services Conducted from 21-08-2023 to 26-08-2023 Organized by Department of CSE(AI&ML,DS) and IT Anil Neerukonda Institute of Technology and Sciences in collaboration with Brainovision Solutions India Pvt.Ltd



HOD

hawind

Prof. M. Ramakrishna Murt HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winnen

Maciej Wichary VP - OpenEDG C++ Institute

RAM KUMAR KOTA

Student

17 Jun 2023

Date



CERTIFICATE of achievement



Congratulations,

Kolli Lalith Akash

on successfully completing the course,

BUILD YOUR OWN STATIC WEBSITE



Issue Date: August 27, 2023 Program designed by top alumni from Stanford Google இ ит вотвау атадоп இ ит раны 💾 Microsoft Aleh

Rahul A CEO, NxtWave

Verify at: https://certificates.ccbp.in/academy/static-website?id=VOCJZRMAPR

Member of

NASSCOM



Statement of Achievement

Lanka Abhinav Kumar

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





November 08, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

A21126510037 LENKA SAI JOGARAO

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

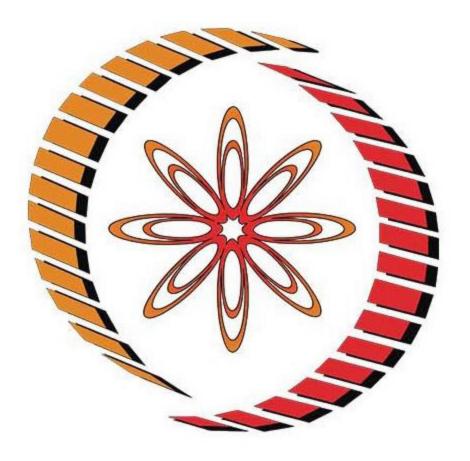
- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
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May 20, 2023

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy





Programming, Data Structures and Algorithms Using Python

WL



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS95S34262138



This certificate is awarded to **M GNANA ANUSHA**

for successfully completing the course

ith a consolidated score of			63	%	
gnments	21.88/25	Proctored Exam			41

Total number of candidates certified in this course: 2081

Jul-Sep 2023

(8 week course)

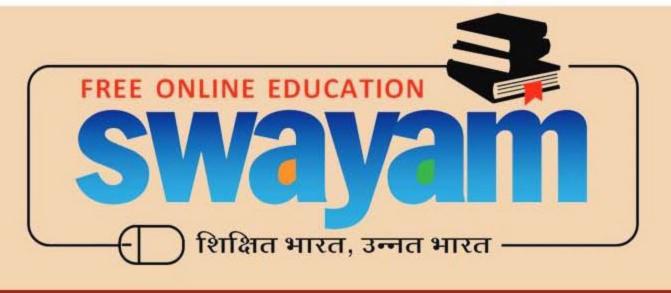
To verify the certificate





.25/75

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



No. of credits recommended: 2 or 3











CERTIFICATE of PARTICIPATION

PROUDLY PRESENTED TO

MAHANTU SUMANTH

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)



Prof. K. Sri Rama Krishna Principal - ANITS



Statement of Achievement

rakesh naidu

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
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Scan to Verify

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy

May 19, 2023



CPA: Programming Essentials in C++

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Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

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Winnen

Maciej Wichary VP - OpenEDG C++ Institute

Metta Rahul Raj

Student

10 Nov 2023

Date



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

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By completing the course, the student is now ready to attempt the qualification **CPA – C++ Certified Associate Programmer Certification**, from the C++ Institute.

Winnen

Maciej Wichary VP - OpenEDG C++ Institute

Deepak Mummuluri

Student

8 Nov 2023

Date









PROUDLY PRESENTED TO

Amulya Nekkanti

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

HOD - CSE (AI & ML, DS)

Prof. M. Ramakrishna Murthy



Prof. K. Sri Rama Krishna **Principal - ANITS**



Statement of Achievement

Vivek Palaparthy

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

Scan to Verify

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



June 07, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

A21126510048 PARIMI UDAY KUMAR

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





October 12, 2023

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winnen

Maciej Wichary VP - OpenEDG C++ Institute

Phaneendra Ratnala

Student

8 Nov 2023

Date



Affiliated to AU, Approved by AICTE and Accredited by NBA & NAAC) Sangivalasa, Bheemunipatnam, Visakhapatnam dist.(A.P)

CERTIFICATE OF COMPLETION Putheti Asreeth

This is to certify that the project entitled "**POWERSTART**" submitted by **P. ASREETH** (A21126510050) in fulfillment of the requirements for completing the Project under the guidence of Professor **Dr.V.Sangeetha** Computer Science Engineering of Anil Neerukonda Institute of technology and sciences (A), Visakhapatnam during the period 15-05-2023 to 31-05-2023.

Dr.V.Sangeetha Professor Department of Computer Science ANITS

Dr.M.Ramakrishna Murthy Professor & HOD Department of Computer Science ANITS Head of the Department of Computer Science & Engineering

Ani: Neerukonda Institute of Technology & Sciences Sandivalasa, Visakhapatnam Dist





Data Base Management System

WL



Total number of candidates certified in this course: 6795



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS79S34262501



This certificate is awarded to **REHANA TABASSUM**

for successfully completing the course

ith a consolidated score of			60	%	
gnments	22.5/25	Pro	ctored 1	Exam	37

Jul-Sep 2023

(8 week course)

To verify the certificate

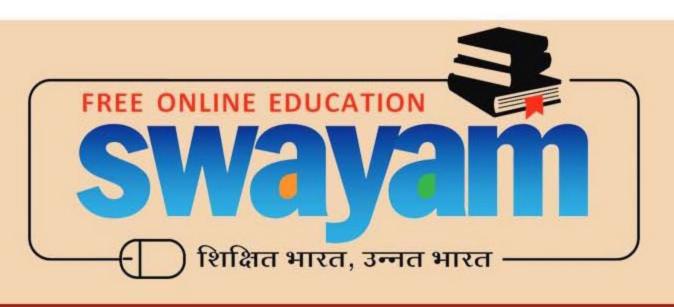








Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



No. of credits recommended: 2 or 3











PROUDLY PRESENTED TO

RONGALI SARVANI

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from **21-08-2023 to 26-08-2023**

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS



CERTIFICATE OF MERIT

This Certificate Is Proudly Presented To

Rongali Sarvani

for Your winning in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd.



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS





Programming, Data Structures and Algorithms Using Python

WL



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS95S34260920



This certificate is awarded to **SHANMUKHA SAI SADANALA**

for successfully completing the course

ith a consol	idated score	e of	66	%	
gnments	25/25	Proctored Exam			41

Total number of candidates certified in this course: 2081

Jul-Sep 2023

(8 week course)

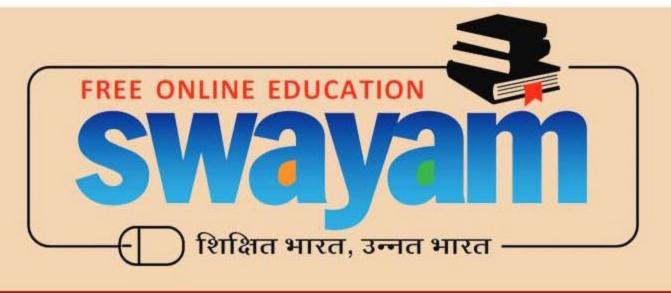
To verify the certificate



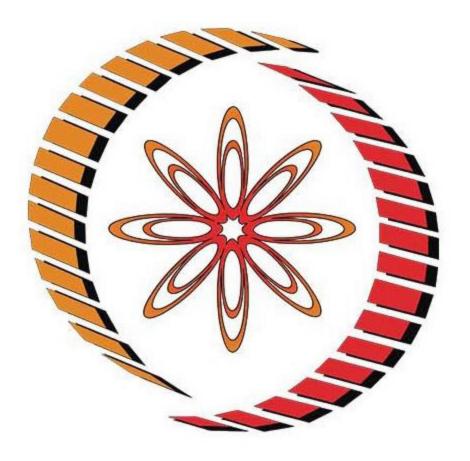


1.25/75

Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras**



No. of credits recommended: 2 or 3





Programming, Data Structures and Algorithms Using Python

WL



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS95S34260874



This certificate is awarded to SAI KOMAL SOMIREDDDI

for successfully completing the course

ith a consolidated score of			76	%	
gnments	25/25	Pro	ctored 1	Exam	50

Total number of candidates certified in this course: 2081

Jul-Sep 2023

(8 week course)

To verify the certificate



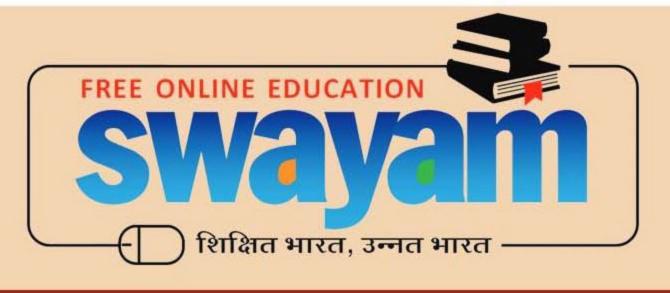




0.63/75



Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras**



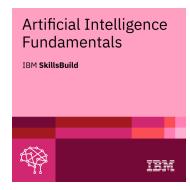
No. of credits recommended: 2 or 3



Artificial Intelligence Fundamentals

ISSUED TO

shashank vaddadi



Issued on: 19 MAY 2023 | Issued by: IBM SkillsBuild Verify: https://www.credly.com/go/ZiL8kE0N



Statement of Achievement

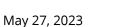
Satyavarapu Khajit

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

SENAPATI SAI RAMYA

has successfully achieved student level credential for completing the JavaScript Essentials 1 course, provided by Cisco Networking Academy in collaboration with OpenEDG JavaScript Institute.

The graduate is able to proficiently:

- Understand the syntax of the core JavaScript language that allows for working with variables, operators, flow control, and functions.
- Understand the basics of the JavaScript data types system, distinguishing between primitive and complex types.
- Think algorithmically and can analyze a problem using a programmatic conceptual apparatus.
- Choose a data type adequate to the problem being solved and use suitable flow control means.
- Design, develop, and improve very simple JavaScript programs.
- Interpret and handle basic exceptions related to errors in program execution.
- Understand a programmer's work in the software development process and the role of fundamental development tools.
- Understand how a program is interpreted and executed in an actual computer environment, local or remote.



October 22, 2023

Laura Zuintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



PROUDLY PRESENTED TO

Sesetti Vidya Sri

For active participation in 4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services Conducted from 21-08-2023 to 26-08-2023 Organized by Department of CSE(AI&ML,DS) and IT Anil Neerukonda Institute of Technology and Sciences in collaboration with Brainovision Solutions India Pvt.Ltd





r. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS









PROUDLY PRESENTED TO

Surisetti Manasa

For active participation in

4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services

Conducted from 21-08-2023 to 26-08-2023

Organized by Department of CSE(AI&ML,DS) and IT

Anil Neerukonda Institute of Technology and Sciences

in collaboration with

Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS





WI



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS99S34262687



This certificate is awarded to **TADIMETI RAMAKRISHNA SASHANK**

for successfully completing the course

Python for Data Science

ith a consol	idated score	of	68	%	
gnments	21.67/25	Pro	ctored	Exam	45

Total number of candidates certified in this course: 7596

Jul-Aug 2023

(4 week course)

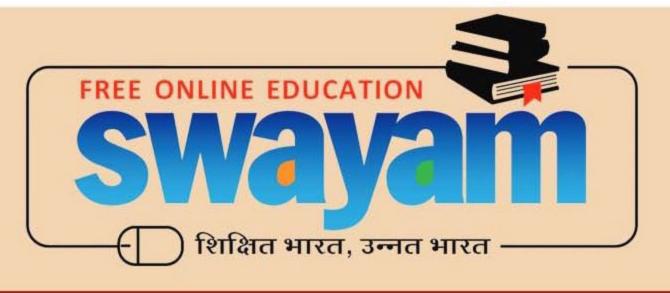
To verify the certificate





5.83/75

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



No. of credits recommended: 1 or 2



Statement of Achievement

Gangadhar Reddy

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



June 17, 2023

Laura Zuinfana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

Gowtham Sai

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



May 20, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

VIJAY VAMSI

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





May 22, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy











PROUDLY PRESENTED TO

Ventapalli Deepak vishnu sagar

For active participation in 4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services Conducted from 21-08-2023 to 26-08-2023 Organized by Department of CSE(AI&ML,DS) and IT Anil Neerukonda Institute of Technology and Sciences in collaboration with Brainovision Solutions India Pvt.Ltd



Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)



rof. K. Sri Rama Krishna Principal - ANITS



PROUDLY PRESENTED TO

Yathati Theresa ratna shinee

For active participation in 4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services Conducted from 21-08-2023 to 26-08-2023 Organized by Department of CSE(Al&ML,DS) and IT Anil Neerukonda Institute of Technology and Sciences in collaboration with Brainovision Solutions India Pvt.Ltd



Dr. M. Rektus Sundari HDD - IT

Prot. W. Ramabrishna Murthy HOD - CSE (AI & ML, DS)

Prot. K. Sri Rama Krishni Principal - ANITS



Statement of Achievement

Harsha Vardhan

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





November 10, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy



Statement of Achievement

A21126510200 HARSHASAIMANIKANTAGUTTULA

has successfully achieved student level credential for completing the **Python Essentials 1** course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.





November 06, 2023

Laura Quintana

Laura Quintana Vice President and General Manager Cisco Networking Academy





Nov 6, 2023

KANCHERLA UDAY

has successfully completed

HTML, CSS, and Javascript for Web Developers

an online non-credit course authorized by Johns Hopkins University and offered through Coursera



COURSE

CERTIFICATE

YagKov C.

Yaakov Chaikin Adjunct Professor, Graduate Computer Science Whiting School of Engineering Johns Hopkins University

Verify at: coursera.org/verify/32SXLVV4F2NR

 $\label{eq:coursera} Coursera has confirmed the identity of this individual and their$

participation in the course. This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.











PROUDLY PRESENTED TO

Patnala Kusuma

For active participation in 4 Day WORKSHOP & 24 Hour HACKATHON on Amazon Web Services Conducted from 21-08-2023 to 26-08-2023 Organized by Department of CSE(AI&ML,DS) and IT Anil Neerukonda Institute of Technology and Sciences in collaboration with Brainovision Solutions India Pvt.Ltd

Founder & CEO

relander.

au

Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS





W



Devendra Jalihal

Prof. Devendra Jalihal Chairperson,

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Roll No: NPTEL23CS99S34262834

This certificate is awarded to

THOTA PAVANI

for successfully completing the course

Python for Data Science

vith a consolidated score of			57	%	
_			_	1 -	Τ

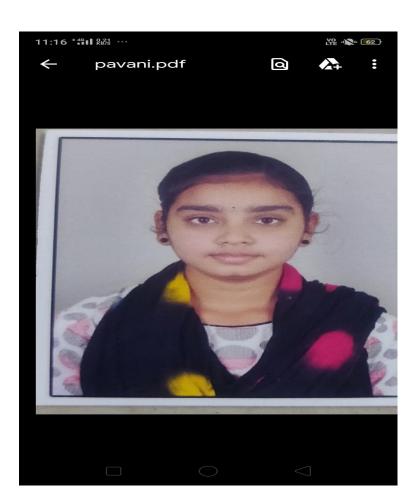
gnments 25/2	Proctored Exam	31
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Total number of candidates certified in this course: 7596

Jul-Aug 2023

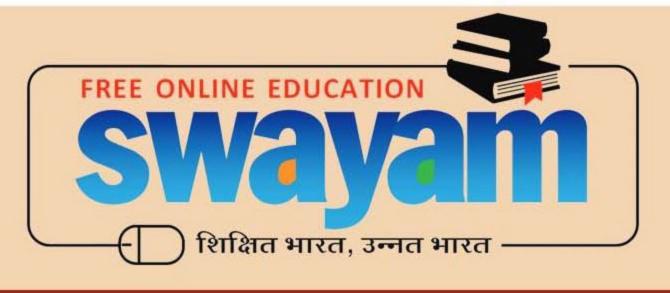
(4 week course)





1.94/75

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



No. of credits recommended: 1 or 2





PROUDLY PRESENTED TO

Singampalli mounika

For active participation in 4 Day WORKSHOP & 24 Hour HACKATHON on American Web Services Conducted from 21-08-2023 to 26-08-202 Organized by Department of CSE(AI&ML,DS) an Anil Neerukonda Institute of Technology and Sciences in collaboration with Brainovision Solutions India Pvt.Ltd



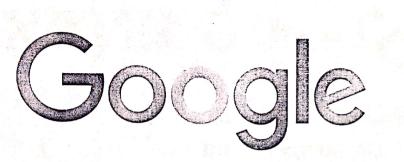
Dr. M. Rekha Sundari HOD - IT

Prof. M. Ramakrishna Murthy HOD - CSE (AI & ML, DS)

Prof. K. Sri Rama Krishna Principal - ANITS



121126510067



Jul 30, 2023

ALLA JAYANTH VENKAT AKHIL

has successfully completed

Crash Course on Python

an online non-credit course authorized by Google and offered through Coursera

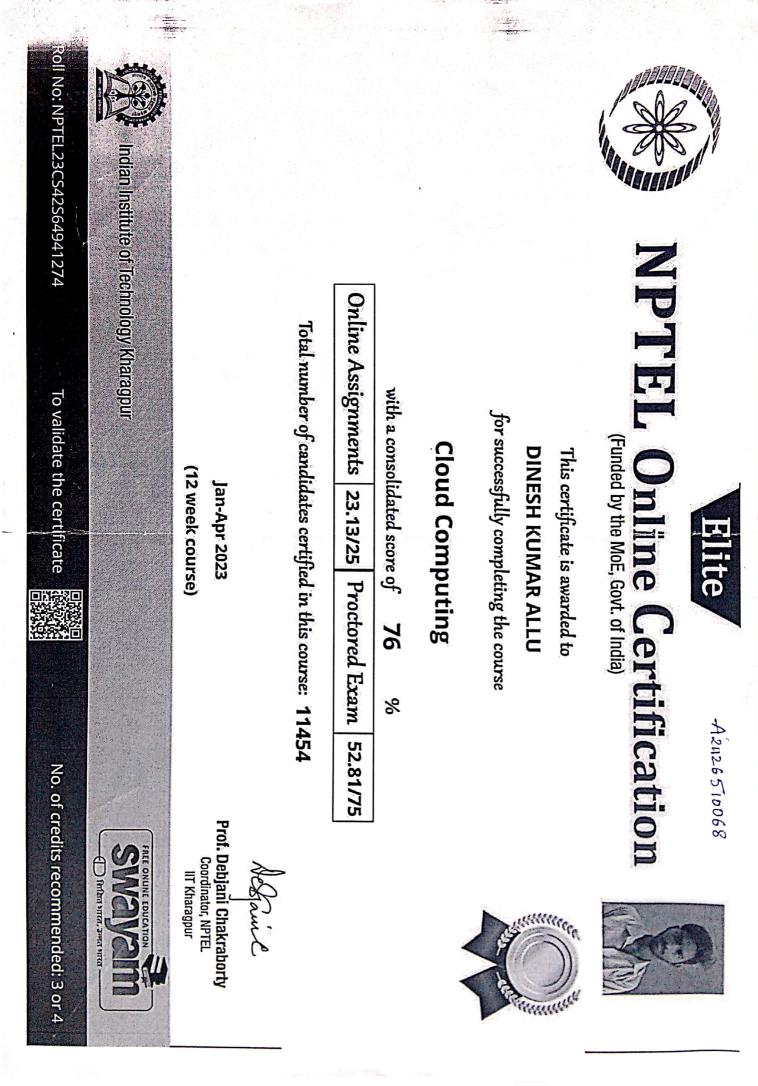
COURSE CERTIFICATE coursera

Google

Google

Verify at: <u>https://coursera.org/verify/XSYC9E88JCF6</u> Coursera has confirmed the identity of this individual and their participation in the course.





Roil No: NPTEL23CS9554261670 To verify the certificate No. of credits recommended: 2 or 3	Jewendra Julikal Jul-Sep 2023 Frof. Devendra Jalihal Jul-Sep 2023 Chairperson, Chairperson, Reek course) Image: NPTEL, Coordinator Centre for Outreach and Digital Education, IITM (8 week course) Image: NPTEL, Coordinator	with a consolidated score of 60 % Online Assignments 25/25 Proctored Exam 34.5/75 Total number of candidates certified in this course: 2081	Programming, Data Structures and Algorithms Using Python	This certificate is awarded to ALLU VENKATA CHARISHMA for successfully completing the course	Funded by the MoE, Govt. of India	P300126510069
				O Scan	ned with OKEN S	canner



Completion Certificate

Proudly Presented to

ALLU VENKATA CHARISHMA

successfully completed the Virtual Internship Program at participant from July 10, 2023 to August 10, 2023. BHARAT INTERN in Web Development as an active



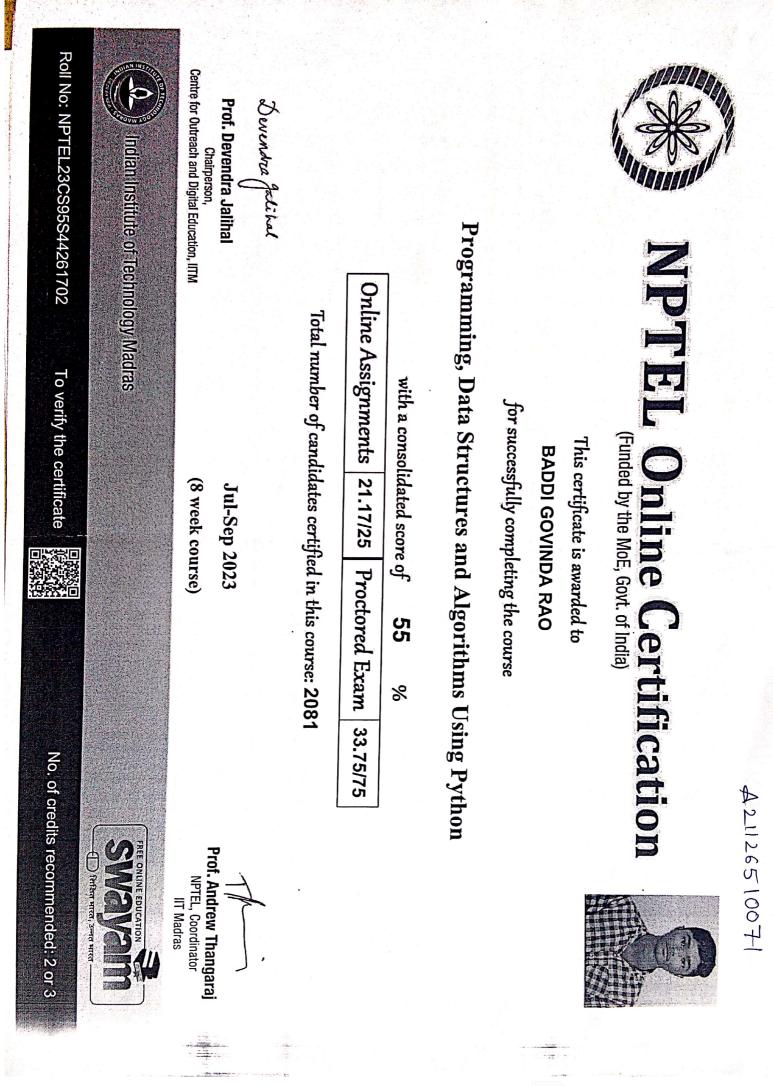


BHARAT INTERN



üdemy Length 38 total Javascript Practicals Crash Date Sept. 20, 2023 Ashish CERTIFICATE OF COMPLETION Instructors PROPER DOT INSTITUTE Course Certificate url: ude.my/UC-6fc7de9d-ecff-4eab-9019-67724403teb0 Certificate no: UC-6fc7de9d-ecff-4eab-9019-67724403feb0 A21126510070 Reference Number: 0004

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So So

Maciej Wichary VP - OpenEDG C++ Institute	*During the Cisco Networking Academy® self-paced course, the student has studied the following skills: Sura Quinteral VP & General Manager, Cisco Networking Academy This Statement of Achievement is to ackno course CPA: Programming Essentials in been able to accomplish coding tasks relatu programming in the C++ language, and und fundamental notions and techniques used in programming. By completing the course, the student is no qualification, from the C++ Institute.	CPA: Programming Essentials in C++	Image: State of the state
Bhaskara Pujitha Student 22 Aug 2023 Date	 Irse, the student has studied the following skills: This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming. By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute. 	s in C++	Arizestors

Maciej Wichary VP - OpenEDG C++ Institute During the Cisco Networking Academy® self-paced course, the student has studied the following skills: VP & General Manager, Cisco Networking Academy Jame Juintana **CPA: Programming Essentials in C++** _aura Quintana Withe INSTITUTE C++ Institute Authorized Academy Program Date 7 Apr 2023 Student Sai Karthik Boddeda By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented course CPA: Programming Essentials in C++, the student has Certification, from the C++ Institute. programming. been able to accomplish coding tasks related to the basics of This Statement of Achievement is to acknowledge that during the Statement of Achievement **Program Your Future** A21126510074 Scanned with OKEN Scanner



Scanned with OKEN Scanner

Completion Certificate

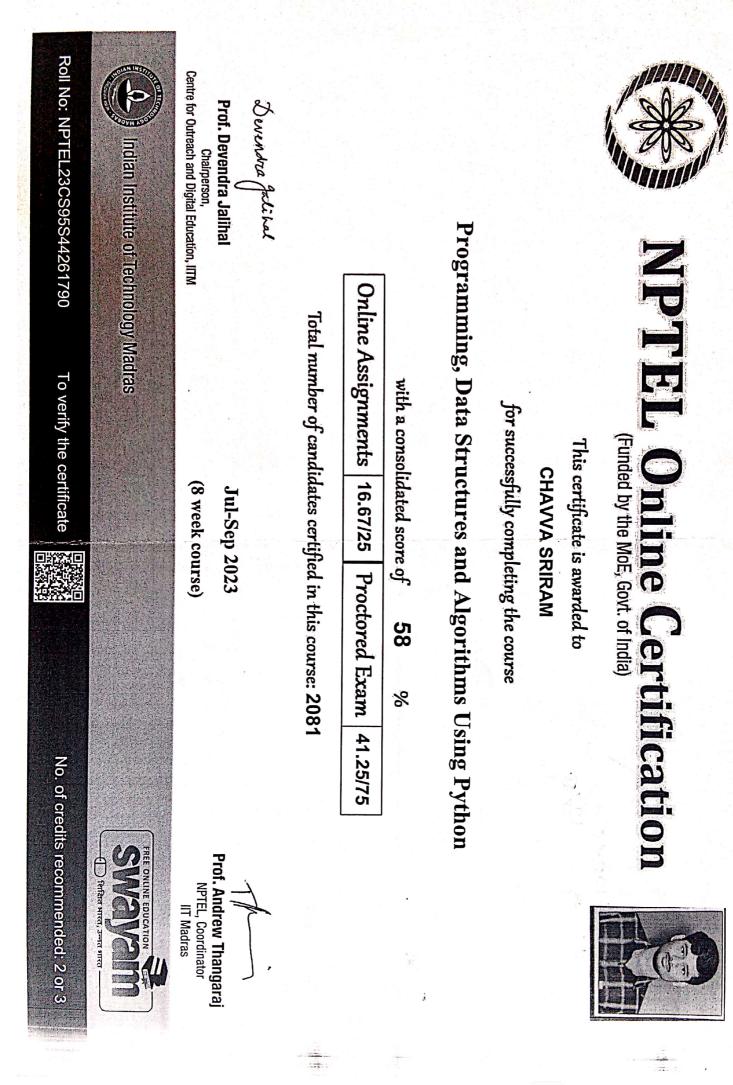
Proudly Presented to

Bodi Suresh

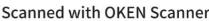
successfully completed the Virtual Internship Program at BHARAT INTERN in Data Science as an active participant from August 10, 2023 to September 10, 2023.



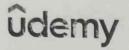




Pullagio 76.



Foil No: NPTEL23CS95S44270007 To verify the certificate	Devendra Jalihal Prof. Devendra Jalihal Chaiperson, Centre for Outreach and Digital Education, IITM Centre for Outreach and Digital Education, IITM	Programming, Data Structures and Algorithms Using Python with a consolidated score of 51 % Online Assignments 20.83/25 Proctored Exam 30/75 Total number of candidates certified in this course: 2081	Image: Norte of the second system Image: Second system Image: Second system Norte of the second system Image: Second system Second system
No. of credits recommended: 2 or 3	Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras	H	-transfrager



Certificate no: UC-t1a540/3-fa7b-4448-a378-69d3f258f80 Certificate uni ude.my/UC-t1a540/3-fa7b-4448-a378-68d3f258/86 Reference Number: 0004

18.

CERTIFICATE OF COMPLETION

Complete JAVASCRIPT with HTML5,CSS3 from zero to Expert-2023

Instructors Hemanth kumar

Satya varma

Date Nov. 6, 2023 Length 17 total hours

421126510078

2

ûdemy

Certificate no: UC-4d82c066-c0ff-4995-92e9-ed207b2d3335 Certificate url: ude.my/UC-4d82c066-c0ff-4995-92e9-ed207b2d3335

Reference Number: 0004

CERTIFICATE OF COMPLETION

2023 (incl. React Router & **React - The Complete Guide** Redux

Instructors Academind by Maximilian Schwarzmüller, Maximilian Schwarzmüller

Dhavaleswarapu Chaitanya

Date Nov. 4, 2023 Length 74.5 total hours

Nov 5, 2023 has successfully completed Google an online non-credit course authorized by Google and offered through Coursera Crash Course on Python Dhavaleswarapu Chaitanya Google JOOOJIC . Rold No:- A21126510079 Coursera has confirmed the identity of this individual and their Verify at: https://coursera.org/verify/NZ59XPZJEDFA DU CERTIFICATE course COURSE NFOR participation in the course ERT BNO

Minand Maciej Wichary VP - OpenEDG C++ Institute	Puring the Cisco Networking Academy® self-paced course, the student has Years General Wanager, Olsco Networking Academy Ye General Wanager, Olsco Networking Academy This Stater course CP been able to programmin fundamenta programmin fundamen	CPA: Programming Essentials in C++	INSTITUTE C++ Institute Authorized Academy Program
Chitikala Dhedeepya Student 5 Nov 2023 Date	 , the student has studied the following skills: This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming. By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute. 	in C++	A 211 265 10020 Program Your Future Statement of Achievement

Linked In Learning

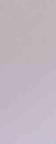
Learning C++

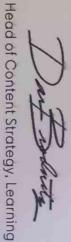
Course completed by Sampath Donkada Jun 04, 2023 at 06:05AM UTC

Top skills covered

6



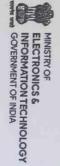


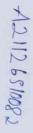




Certificate ID: 1a4cb243e6929db960622592cb365938182c0562bb713d69f50331b7c13e3965

futureskills prime





IT - ITes SSC

CERTIFICATE

GOLD

This is to certify that

GANDI SONALI SRI SIVANI

has successfully cleared the assessment on

7

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

Date of issue 19/03/2023 SP/2023/3/1866476

Kisk Suth

CEO, IT- ITeS Sector Skills Council NASSCOM

Gold Category: 70% and above score.

Detailed Scorecard included

printer Skills*



ALINZ & SIDORZ

Certificate Details

Candidate Name	Candi Conoli Odi Odi
Assessment/Course Name	Foundational Course in Cybersecurity (SEC101)
	(or civily
Date of Issue	19/03/2023
Certification ID	FSP/2023/3/1866476
Category	
Gold >=70% / Silver 60%-69% / Bronze 50%-59%	Gold

Assessment Score

Module Name/NOS ID	NSQF Level	Maximum Marks	Marks Ohtained	Doroontoon
M001	5	10 00	mains Obtailied	rercentage
		10.00	8.00	80.00
M002	5	10.00	10 00	100 00
M003	л	01 00	10:00	100.00
		20.00	13.00	52.00
M004	5	20.00	20.00	100.00
M005	ъ	15 00	15.00	100,000
		10.00	13.00	100.00
900M	5	20.00	10.00	50 00
		A REAL PROPERTY OF THE PARTY OF		00.00
Iotal		100.00	76 00	70 00

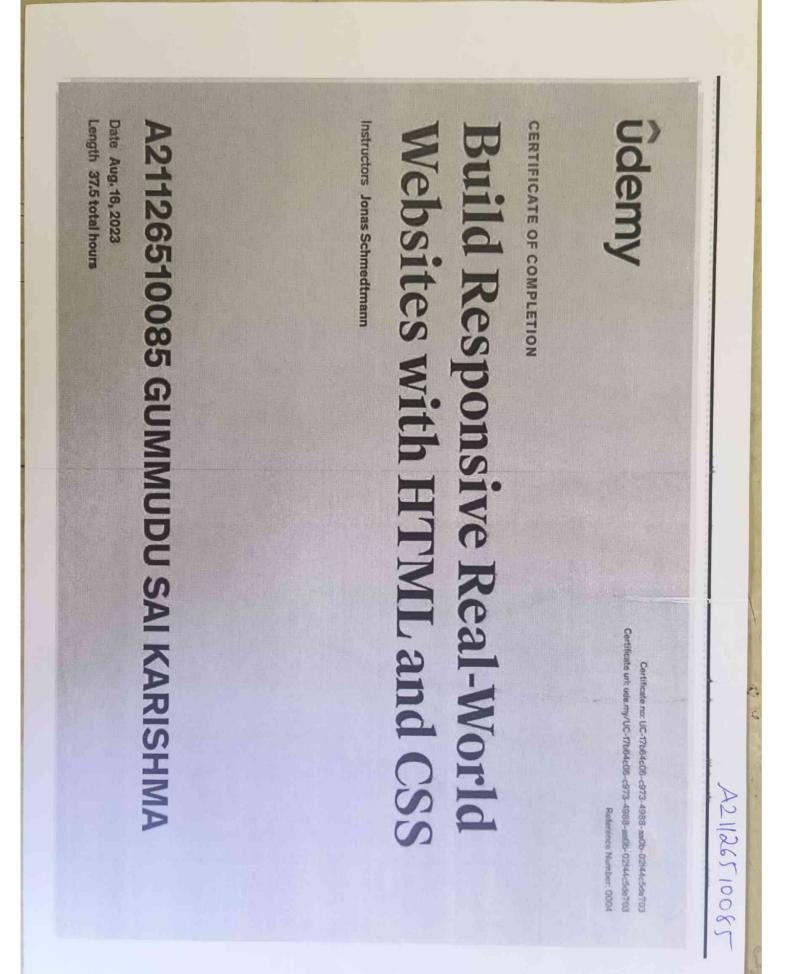
10,00





91 Nov 5, 2023 Gondyala Kalicharan an online non-credit course authorized by Google and offered through Coursera has successfully completed Google Crash Course on Python Google Goode Coursera has confirmed the identity of this individual and their participation in the course Verify at. https://coursera.org/verify/S8X57T6Z2WB6 CERTIFICATE courserc COURSE A21126510083 ER . JNC

. Google	has successfully completed Crash Course on Python an online non-credit course authorized by Google and offered through Coursera	May 31, 2023 Gongada Lithesh Raja	Googo	
Verify at: https://coursera.org/verify/6TE9CMZWDNMP Coursera has confirmed the identity of this individual and their participation in the course.	Courserd CERTIFICATE BNOT	I ON FOR FIT	COURSE CERTIFICATE	. A2112651008



A 41265/0086

ûdemy

Certificate url: ude.my/UC-e2822abd-2248-48de-96a6-b3ct7d633e62 Reference Number: 0004

Certificate no: UC-e2822abd-2248-46de-96a6-b3c17d633e62

CERTIFICATE OF COMPLETION

Basics to Advanced level Python Programming - From

Instructors EdYoda Digital University, Dipesh Sharma

Hemraj bheemarasetty

Date Nov. 6, 2023 Length 8 total hours

CERTIFICATE COMPLETION

8/15/2023

This certificate is proudly presented to

Jami Sarayu

for successful completion of **1 month internship** in **Web Development and Designing** with wonderful remarks at **OASIS INFOBYTE** OF



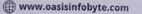
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OASIS INFOBYTE

FOR

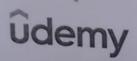
🖾 contact@oasisinfobyte.in

OIB/Y2/IP1288



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NO1174510088

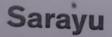


Certificate no: UC-4db8fdc7-5734-4bd9-8b11-2d64bc0238d0 Certificate url: ude.my/UC-4db8fdc7-5734-4bd9-8b11-2d64bc0238d0 Reference Number: 0004

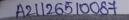
CERTIFICATE OF COMPLETION

Python for beginners

Instructors Bharath Thippireddy



Date Nov. 5, 2023 Length 15 total hours





Completion Certificate Proudly Presented to

JAMI SARAYU

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Web Development</u> as an active participant from July 10, 2023 to August 10, 2023.







NPTEL Online Certification



This certificate is awarded to

JANNI JHANSI

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a conso	lidated sco	ore of 5	5 %	
Online Assignments	25/25	Proctor	ed Exam	30/75

Total number of candidates certified in this course: 2081

Devendra galibal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras





Indian Institute of Technology Madras

Roll No: NPTEL23CS95S44261974

To verify the certificate



No. of credits recommended: 2 or 3



IIIIIIIICOURSE COMPLETION CERTIFICATE

The certificate is awarded to

Kaipu Mahesh

for successfully completing the course

Python for Data Science

on June 6, 2023

INFOSYS | Springboard

Congratulations! You make us proud!

Thirumala Arohi Senior Vice President and Head Education, Training and Assessment (ETA) Infosys Limited



Issued on: Tuesday, June 6, 2023 To verify, scan the QR code at https://verify.onwingspan.com



COURSE CERTIFICATE

8

Jun 3, 2023

KAIPU MAHESH

has successfully completed

Foundations: Data, Data, Everywhere

an online non-credit course authorized by Google and offered through Coursera

courserc

Amarla Poroly

Amanda Brophy Global Director of Google Career Certificates

Verify at: https://coursera.org/verify/wwi68kE69VCB Coursera has confirmed the identity of this induidual and their participation in the course.



3



Jun 12, 2023

KAIPU MAHESH

has successfully completed

Ask Questions to Make Data-Driven Decisions an online non-credit course authorized by Google and offered through Coursera

Amanda Poroly

Amanda Brophy Global Director of Google Career Certificates

COURSE CERTIFICATE



Verify at: <u>https://coursera.org/verify/246CB/P2UYMA</u> Coursera has confirmed the identity of this individual and their participation in the course.



Document uploaded by Issuer









Certificate of Participation

This is to certify that

Indumathi Kand

has actively participated in "Foundations of Cybersecurity", a Seven Day Workshop held from 20" February – 26" February 2023, organized by Cybersecurity Centre of Excellence in association with NASSCOM FutureSkills Prime.

Laudarden

Dr Stiram Bliudavolu CEO, Cybersecurity Centre of Excellence DSCI

Verionce Inc., 4343 N Josey Lane, Suite 200, Carroliton, TX 75010

CERTIFICATE OF COMPLETION

8/15/2023

This certificate is proudly presented to

Kandi Indumati

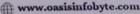
for successful completion of **1 month internship** in Web Development and Designing with wonderful remarks at OASIS INFOBYTE



FOB

Contact@oasisinfobyte.in

OIB/Y2/IP873



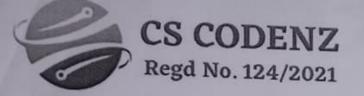


OASIS INFOBYTE



www.cscodenz.org

A 2111651009



Gudivada, Dt. 25-06-2023

Internship Completion Certificate

This is to certify that

K SAI VARUN KUMAR REDDY

During the Period of Internship Program with us, has been exposed to various concepts like Python , Neural Networks , Numpy and Pandas with Machine Learning Concepts on project Exam Paper Scrutinizing Analysis

At work, he/she had proven satisfactory results and highly dependable. This is to certify also that he has no pending assignment in relation to his work, and so he is therefore cleared. Done Internship from 05-03-2023 to 25-06-2023.

During the Period the contribution of him/his development of our company projects in Cloud Computing is "Excellent " with 93%.

CS-ID : CSINP384



or Verification of this Certificate Scan the QR Code

CS CODENZ Educational Society (Regd by Govt. A.P - 124/2021) GSTIN : 37AGLPY2648B1Z3

Er. Y V D Chandra Sekhar Founder & Chief Executive Officer, CS CODENZ

Contact Information : 7036579353 , 7032779317 Er, Y V D Chandra Sekhar Founder & CEO CS CODENZ







This is to certify that

SAI VARUN

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)



BRONZE

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

30/04/2023 Date of issue

Kil Seth

9)

CEO, IT- ITeS Sector Skills Council NASSCOM

Bronze Category: 50% - 59% score.



DARDEN SCHOOL of BUSINESS

Jan 13, 2023

Kanugonda Sai Varun Kumar Reddy

has successfully completed

Design Thinking for Innovation

an online non-credit course authorized by University of Virginia and offered through Coursera

ferne fridade

Jaanane M. Liedtka United Technologies Corporation Professor of Business Administration Darden School of Business University of Virginia



Verify at: https://coursera.org/verify/M523354HN3VU

Coursera has confirmed the identity of this individual and their participation in the course.





Elite

O.

This certificate is awarded to

KARAMPUDI PAVANKUMAR

for successfully completing the course

Programming In Java

with a consolidated score of

60 %

Online Assignments 18.88/25 Proctored Exam 41.25/75

Total number of candidates certified in this course: 9357

Jan-Apr 2023 (12 week course)

Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL23CS49S24941580

To validate the certificate



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Contribute nor UC-State II to 0128.4845 etc. etc. etc. etc. Contribute on unlarge/UC-355etf/09.0128.4845 etc. Reference Namiae: 0004

CERTIFICATE OF COMPLETION

Build Responsive Real-World Websites with HTML and CSS

Instructors Jonas Schmedtmann

Karanam Darshini

Date 4 Sep 2023 Length 37.5 total hours



CERTIFICATE OF COMPLETION

Presented to Karanam Yaswanth

For successfully completing a free online course Python Project for Beginners

> Provided by Great Learning Academy (On November 2023)

> > To verify this certificate visit verify.mygreatlearning.com/RIYTNNCI



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KASIREDDY AKHILA

for successfully completing the course

The Joy of Computing using Python

with a consol	idated scor	re of	90	%	
Online Assignments	25/25	Pro	octored	Exam	65.25/75

Total number of candidates certified in this course: 10672

Devendra galibal

Prof. Devendra Jalihal Chairperson. Centre for Outreach and Digital Education, IITM

Jan-Apr 2023 (12 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras**



Indian Institute of Technology Madras

Roll No: NPTEL23CS20S24941392

To validate the certificate







3 Courses

Supervised Machine Learning: Regression and Classification

Advanced Learning Algorithms

Unsupervised Learning, Recommenders, Reinforcement Learning



Sep 17, 2023

Kasireddy Akhila

has successfully completed the online, non-credit Specialization

Stanford

University

Machine Learning

Congratulations on completing all three courses of the Machine Learning Specialization! You studied modern machine learning concepts, including supervised learning (linear regression, logistic regression, neural networks, decision trees), unsupervised learning (clustering, anomaly detection), recommender systems, and reinforcement learning. You learned some of the best practices for building machine learning models. You've also gained practical skills to apply machine learning techniques to challenging real-world problems. Now #BreakIntoAI and start building your career in machine learning!

Ale My

Andrew Ng, Instructor, DeepLearning AI Eddy Shyu, Curriculum Architect, DeepLearning AI Aarti Bagul and Geoff Ladwig, Curriculum Engineers, DeepLearning AI

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute empliment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner. Verify this certificate at: https://coursera.org/verify/specializat ion/R2RV6PPGDPP3

CERTIFICATE OF COMPLETION

10/5/2023

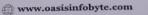
This certificate is proudly presented to

Kasireddy Akhila

for successful completion of **1 month internship** in **Data Science** with wonderful remarks at **OASIS INFOBYTE**

Contact@oasisinfobyte.in

OIB/S1/IP1152



OASIS INFOBYTE







Completion Certificate

Proudly Presented to

KASIREDDY AKHILA

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Web Development</u> as an active participant from July 10, 2023 to August 10, 2023.





Verified by, BHARAT INTERN

CERTIFICATE OF COMPLETION

8/15/2023

This certificate is proudly presented to

Kasireddy Akhila

for successful completion of **1 month internship** in Web Development and Designing with wonderful remarks at OASIS INFOBYTE OASIS INFOBYTE



Contact@oasisinfobyte.in

OIB/Y2/IP444

www.oasisinfobyte.com









NPTEL Online Certification (Funded by the MoE, Govt. of India)

This certificate is awarded to

KOTA SHARIMILA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of

%

90

Online Assignments 22.97/25 Proctored Exam 67.5/75

Total number of candidates certified in this course: 10672

Devendra Jalihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM

Jan-Apr 2023 (12 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras





Indian Institute of Technology Madras

Roll No: NPTEL23CS20S14942387

To validate the certificate



No. of credits recommended: 3 or 4



3 Courses

Supervised Machine Learning: Regression and Classification

Advanced Learning Algorithms

Unsupervised Learning, Recommenders, Reinforcement Learning





Nov 6, 2023

kota sharimila

has successfully completed the online, non-credit Specialization

Machine Learning

Congratulations on completing all three courses of the Machine Learning Specialization! You studied modern machine learning concepts, including supervised learning (linear regression, logistic regression, neural networks, decision trees), unsupervised learning (clustering, anomaly detection), recommender systems, and reinforcement learning. You learned some of the best practices for building machine learning models. You've also gained practical skills to apply machine learning techniques to challenging real-world problems. Now #BreakIntoAI and start building your career in machine learning! Andrew Ng, Instructor, DeepLearning Al Eddy Shyu, Curriculum Architect, DeepLearning Al Aarti Bagul and Geoff Ladwig, Curriculum Engineers, DeepLearning Al

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to an-campus courses. Participation in this enline specialization does not constitute enreliment at this university. This certificate does not confer a University grade, course credit or degree and it does not wrify the identity of the learner. Verify this certificate at: https://coursera.org/verify/specializat ion/BFTHB4W8TLKJ



CERTIFICATE OF COMPLETION

Presented to Kothalanka Vijay Kumar

For successfully completing a free online course Python Project for Beginners

> Provided by Great Learning Academy (On November 2023)

> > To verify this certificate visit verify.mygreatlearning.com/WVVUUJQL





NPTEL Online Certification

This certificate is awarded to

MANDARAPU PAVAN KALYAN

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a conso	lidated sco	ore of 78 %	
Online Assignments	25/25	Proctored Exam	52.5/75

Total number of candidates certified in this course: 2081

Devendra galihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras





Indian Institute of Technology Madras

Roll No: NPTEL23CS95S44270020

To verify the certificate



No. of credits recommended: 2 or 3







NPTEL Online Certification



This certificate is awarded to

MARADANA NAGA DIVYA SRI

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a conso	lidated score of 68			68 %		
Online Assignments	25/25	Pro	ctored	Eram	43 1	

Total number of candidates certified in this course: 2081

Devendra Jalihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras

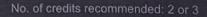


Indian Institute of Technology Madras

Roll No: NPTEL23CS95S44270030

To verify the certificate





3/75

A211265 10099



Completion Certificate Proudly Presented to

MARADANA NAGA DIVYA SRI

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Web Development</u> as an active participant from July 10, 2023 to August 10, 2023.





BHARAT INTERN



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Wiman

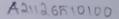
Maciej Wichary VP - OpenEDG C++ Institute

Maradana Naga Divya Sri

Student

19 Jul 2023

Date





Program Your Future

Statement of Achievement

CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana_ Leura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winan

Maciej Wichary VP - OpenEDG C++ Institute

Pavan Kumar Marpu

Student

8 May 2023

Date



CERTIFICATE OF COMPLETION

Presented to Maruvada Anand

For successfully completing a free online course Python Project for Beginners

> Provided by Great Learning Academy (On November 2023)

> > To verify this certificate visit verify.mygreatlearning.com/WWJZMEGU

ûdemy

Conducts on UC 404,470,758,404,758,476,750,476,760,97 Conference of unit rep/UC 404,455,756,4556,4556,4756,760,947 Reference future UDDP

CERTIFICATE OF COMPLETION

Build Responsive Real-World Websites with HTML and CSS

Instructors Jonas Schmedtmann

Maturupujita

Date Nov. 6, 2023 Length 37.5 total hours



A211265 10103



NPTEL Online Certification

This certificate is awarded to

MAHA LAKSHMI MAVURI

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a conso	lidated sco	ore of 18	%
Online Assignments	25/25	Proctored E	xam 52.5/75

Total number of candidates certified in this course: 2081

Devendra Jalihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Roll No: NPTEL23CS95S34262208

Indian Institute of Technology Madras

To verify the certificate



No. of credits recommended: 2 or 3



CERTIFICATE OF

COMPLETION

8/15/2023

This certificate is proudly presented to

Mavuri Maha Lakshmi

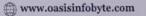
for successful completion of **1 month internship** in Web Development and Designing with wonderful remarks at OASIS INFOBYTE

OASIS

INFOBYTE

🗹 contact@oasisinfobyte.in

OIB/Y2/IP1288



.....Networking cisco Academy



Statement of Achievement

MOHAMMED Shariff

has successfully achieved student level credential for completing the Python Essentials 1 course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts
- and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



Laura Zuintana

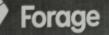
A21126510104

Laura Quintana Vice President and General Manager Cisco Networking Academy

September 28, 2023

(30 hours)





Inspiring and empowering future professionals

Azhar Shariff Back-End Engineering Virtual Experience Program

Certificate of Completion May 31st, 2023

Over the period of May 2023, Azhar Shariff has completed practical tasks in:

Software Architecture Refactoring Unit Testing Test-Driven Development



Tom Brunskill CEO, Co-Founder of Forage

ûdemy

Certificate no: UC-685ee491-7a6f-4a7f-9e88-0e4d9caa6a2d Certificate url: ude.my/UC-685ee491-7a6f-4a7f-9e88-0e4d9caa6a2d Reference Number: 0004

CERTIFICATE OF COMPLETION

Arduino UNO Bootcamp For Beginners - 2023 Complete Course

Instructors Arbaz Khan

azhar shariff

Date Aug. 3, 2023 Length 4.5 total hours





NPTEL Online Certification (Funded by the MoE. Govt. of India)

This certificate is awarded to

MOHAMMED NISAR SHAREEF

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of	79	9 %	
		-	

Online Assignments	25/25	Proctored Exam	54.38/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: 2081

Devendra Jalihal

Prof. Devendra Jalihal Chairperson. Centre for Outreach and Digital Education, IITM Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator **IIT Madras**





Indian Institute of Technology Madras

Roll No: NPTEL23CS95S34262348

To verify the certificate



No. of credits recommended: 2 or 3





Completion Certificate Proudly Presented to MURALA JASWINI

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Data Science</u> as an active participant from August 10, 2023 to September 10, 2023.





A 211 26510 107





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to MUTYALA DEEPIKA AKSHAYA

for successfully completing the course



Programming, Data Structures and Algorithms using Python

with a consol	idated scor	re of	93	%	
Online Assignments	25/25	Pro	octored	Exam	67.5/75

Total number of candidates certified in this course: 1844

Devendra Jalihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM

Indian Institute of Technology Madras

Jan-Mar 2023 (8 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras

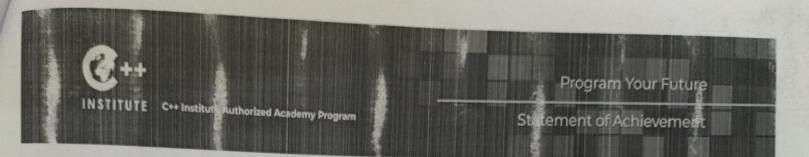


Roll No: NPTEL23CS15525890724

To validate the certificate



No. of credits recommended: 2 or 3



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- · the universal concepts of computer programming,
- · developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course **CPA**: **Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winang

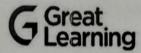
Maciej Wichary VP - OpenEDG C++ Institute

Deepika Akshaya Mutyala

Student

13 May 2023

Date



CERTIFICATE OF COMPLETION

Presented to N.srikanth

For successfully completing a free online course Python Programming in Hindi

> Provided by Great Learning Academy (On November 2023)

> > To verify this certificate visit verify.mygreatlearning.com/KGAHSEMP



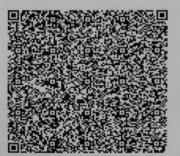
||||||||COURSE COMPLETION CERTIFICATE||||||

The certificate is awarded to

Jayasudha Narava

for successfully completing the course

Python for Beginners: Learn Python Programming (Python 3)



Issued on: Monday, November 6, 2023 To verify, scan the QR code at <u>https://verify.onwingspan.com</u> on November 6, 2023

Infosys | Springboard

Congratulations! You make us proud!

Thirumala Arohi Senior Vice President and Head Education, Training and Assessment (ETA) Infosys Limited



A21126510110 **NPTEL Online Certification** (Funded by the MoE, Govt, of India)

This certificate is awarded to

NARSIPURAM JOSEPH PRASAD

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of		90	%		
Online Assignments	25/25	Pro	ctored	Exam	64.5/75

Total number of candidates certified in this course: 10672

Devendra Jalihal

Prof. Devendra Jalihal Chairperson. Centre for Outreach and Digital Education, IITM

Jan-Apr 2023 (12 week course)

Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras





Indian Institute of Technology Madras

Roll No: NPTEL23CS20S14942003

To validate the certificate



No. of credits recommended: 3 or 4





3 Courses

Supervised Machine Learning: Regression and Classification

Advanced Learning Algorithms

Unsupervised Learning, Recommenders, Reinforcement Learning



Stanford University

Sep 17, 2023

Narsipuram Joseph Prasad

has successfully completed the online, non-credit Specialization

Machine Learning

Congratulations on completing all three courses of the Machine Learning Specialization! You studied modern machine learning concepts, including supervised learning (linear regression, logistic regression, neural networks, decision trees), unsupervised learning (clustering, anomaly detection), recommender systems, and reinforcement learning. You learned some of the best practices for building machine learning models. You've also gained practical skills to apply machine learning techniques to challenging real-world problems. Now #BreakIntoAI and start building your career in machine learning!

Jahren Neg

Andrew Ng, Instructor, DeepLearning AI Eddy Shyu, Curriculum Architect, DeepLearning AI Aarti Bagul and Geoff Ladwig, Curriculum Engineers, DeepLearning AI

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: https://coursera.org/verify/specializat ion/MGSR9UALMU3P

CERTIFICATE OF COMPLETION

8/15/2023

This certificate is proudly presented to

Narsipuram Joseph Prasad

for successful completion of **1 month internship** in **Data Science** with wonderful remarks at **OASIS INFOBYTE**

🗹 contact@oasisinfobyte.in

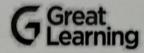
OIB/Y2/IP504

www.oasisinfobyte.com

OASIS INFOBYTE







CERTIFICATE OF COMPLETION

Presented to

A21126510111 PEDADA LAXMAN

For successfully completing a free online course Dev C++ Tutorial

> Provided by Great Learning Academy (On June 2023)

> > To verify this certificate visit verify.mygreatlearning.com/NONXZFMO

CCBP 4.0 NXT

CERTIFICATE OF ACHIEVEMENT



A21126510112

Congratulations,

Pilla Abhishek

on successfully completing the course,

BUILD YOUR OWN STATIC WEBSITE



Issue Date: February 09, 2023 NASSCOM[®]

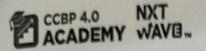
Member of

Program designed by top alumni from Stanford Google IT Bombey amazon () IT Delhi Microsoft



Rahul A CEO, NxtWave

Verify at: https://certificates.ccbp.in/academy/static-website?id=ECHRXFUQUR



CERTIFICATE OF ACHIEVEMENT



Congratulations,

Pilla Abhishek

on successfully completing the course,

BUILD YOUR OWN RESPONSIVE WEBSITE

Technologies Covered

Bootstrap, Flexbox

Issue Date: July 13, 2023 Member of Program designed by top alumni from NASSCOM[®] Stanford Google III Bombay amazon O III Davis II Microsoft

Rahul A CEO, NxtWave

Verify at: https://certificates.ccbp.in/academy/build-your-own-responsive-website?id=JLZMETLKHT

INTERNSHALA TRAININGS

Certificate of Training

RAAVI SANTOSH DEEPAK

from Anil Neerukonda Institute Of Technology And Sciences has successfully completed an 8-week online training on Web Development. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules. RAAVI scored 95% marks in the final assessment and is a top performer in the training. We wish RAAVI all the best for future endeavours.

forme

Sarvesh Agarwal FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-08-23

Certificate no. : fmkjblu4e2o

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



3 Courses

0

Stanford University

Jun 16, 2023

Sai Ashish Ramasetti

has successfully completed the online, non-credit Specialization

Machine Learning

Congratulations on completing all three courses of the Machine Learning Specialization! You studied modern machine learning concepts, including supervised learning (linear regression, logistic regression, neural networks, decision trees), unsupervised learning (clustering, anomaly detection), recommender systems, and reinforcement learning. You learned some of the best practices for building machine learning models. You've also gained practical skills to apply machine learning techniques to challenging real-world problems. Now #BreakIntoAI and start building your career in machine learning!

Ale My

A21126510115

Andrew Ng, Instructor, DeepLearning,AI Eddy Shyu, Curriculum Architect, DeepLearning,AI Aarti Bagul and Geoff Ladwig, Curriculum Engineers, DeepLearning,AI

Supervised Machine Learning: Regression and Classification

Advanced Learning Algorithms

Unsupervised Learning, Recommenders, Reinforcement Learning

> The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: https://coursera.org/verify/specializat ion/LWA5AFZ89CE7

CERTIFICATE OF COMPLETION

6/15/2023

This certificate is proudly presented to

Sai Ashish Ramasetti

for successful completion of 1 month internship in Data Science with wonderful remarks at OASIS INFOBYTE OASIS INFOBYTE





Contact@oasisinfobyte.in

OIB/M2/IP409

www.oasisinfobyte.com



Completion Certificate

Proudly Presented to

SAI ASHISH RAMASETTI

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Machine Learning</u> as an active participant from July 10, 2023 to August 10, 2023.







Completion Certificate Proudly Presented to

Reddy Tarun Sai

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Data Science</u> as an active participant from August 10, 2023 to September 10, 2023.







NPTEL Online Certification (Funded by the MoE, Govt. of India)

This certificate is awarded to

REDDY TARUN SAI

for successfully completing the course

Python for Data Science

with a consol	with a consolidated score of			
Online Assignments	21.67/25	Proctored Exam	31.94/75	

Total number of candidates certified in this course: 7596

Devendra Jalihal

Prof. Devendra Jalihal Chairperson. Centre for Outreach and Digital Education, IITM Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj NPTEL. Coordinator **IIT Madras**



Indian Institute of Technology Madras

Roll No: NPTEL23CS99S34262605

To verify the certificate





A21126510117



CERTIFICATE

AATION TECHNOLOGY

This is to certify that

A21126510117 SABBAVARAPU VIJAY KUMAR

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)



GOLD

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

29/03/2023 Date of issue

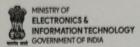
Kili Seth

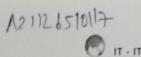
CEO, IT- ITeS Sector Skills Council NASSCOM

Gold Category: 70% and above score.

Detailed Scorecard included







IT - ITeS SSC NASSCOM

Certificate Details

Candidate Name	A21126510117 Sabbavarapu Vijay Kumar
Assessment/Course Name	Foundational Course in Cybersecurity (SFC101)
Date of Issue	29/03/2023
Certification ID	FSP/2023/3/2624476
Category Gold >=70% / Silver 60%-69% / Bronze 50%-59%	Gold



Assessment Score

Module Name/NOS ID	NSQF Level	Maximum Marks	Marks Obtained	Percentage
M001	5	10.00	4.00	40.00
M002	5	10.00	10.00	100.00
M003	5	25.00	18.00	72.00
M004	5	20.00	20.00	100.00
M005	5	15.00	6.00	40.00
M006	5	20.00	20.00	100.00
Total		100.00	78.00	78.00





Completion Certificate Proudly Presented to

Sabbavarapu Vijay Kumar

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Data Science</u> as an active participant from August 10, 2023 to September 10, 2023.





Verified by, BHARAT INTERN





NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SAI HANISHA BURRA

for successfully completing the course

Data Science for Engineers

with a consolidated score of 73

%

Online Assignments 17.21/25 Proctored Exam 55.85/75

Total number of candidates certified in this course: 3716

Devendra galihal

Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM

Indian Institute of Technology Madras

Jul-Sep 2023

(8 week course)

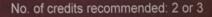
Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras



Roll No: NPTEL23CS97S44261996

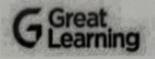
To verify the certificate





A 211 265 10119





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A21126510120

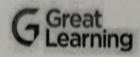
ity this callfulate will verify my

CERTIFICATE OF COMPLETION

Presented to Raja Reswanth

For successfully completing a free online course Dev C++ Tutorial

> Provided by Great Learning Academy (On Anne 2023)



CERTIFICATE OF COMPLETION

Presented to Tarunkumar Satyavarapu

For successfully completing a free online course Data Structures in C

> Provided by Great Learning Academy (On June 2023)

> > To verify this certificate visit verify mygreat earning.com/THZPARKD

A21126510121

CERTIFICATE OF

COMPLETION

8/15/2023

This certificate is proudly presented to

Savada Divya

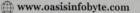
for successful completion of **1 month internship** in **Web Development and Designing** with wonderful remarks at **OASIS INFOBYTE** OASIS INFOBYTE





🖾 contact@oasisinfobyte.in

OIB/Y2/IP873



A21126510122



Completion Certificate

Proudly Presented to

SAVADA DIVYA

successfully completed the Virtual Internship Program at BHARAT INTERN in <u>Web Development</u> as an active participant from July 10, 2023 to August 10, 2023.





IIIIIINetworkingCISCOAcademy



Statement of Achievement

Savada Divya

has successfully achieved student level credential for completing the Python Essentials 1 course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and
- continue their professional development at an intermediate level with Python Essentials 2.





Scan to Verify

Laura Zuintana

A21126510122

Laura Quintana Vice President and General Manager **Cisco Networking Academy**

November 14, 2023



CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Sívananda Patnaík

For successful completion of 30 hours Live Training Program on Fundamentals of Full Stack Development Held from 03rd April 2023 to 25th April 2023.

Issue Date: 27th Apr 2023 Certificate Code: 3040749E/27042023

rim

A 211 26510123

Ram Tavva CEO, ExcelR Solutions

CERTIFICATE OF COMPLETION

6/15/2023

This certificate is proudly presented to

SIVANANDA PATNAIK

for successful completion of 1 month internship in

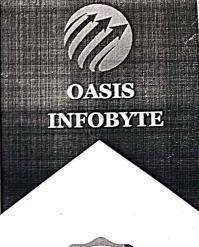
Graphic Design

with wonderful remarks at OASIS INFOBYTE

🗠 contact@oasisinfobyte.in

OIB/M2/IP1561

()) www.oasisinfobyte.com







ûdemy

Certificate no: UC-c0dd065e-554c-4798-8794-b7f4bde11abd Certificate url: ude.my/UC-c0dd065e-554c-4798-8794-b7f4bde11abd Reference Number: 0004

124

CERTIFICATE OF COMPLETION

Python For Beginners Course In-Depth

Instructors Horizon Tech

Sundarada dhanush

Date Oct. 21, 2023 Length 7 total hours

A21126510125

Certificate no: UC-6caf378b-68e3-4d91-9707-2/80518a/71/5 Certificate url: ude.my/UC-6caf378b-68e3-4d91-9707-2/80318a7140 Reference Number: 0004

ûdemy

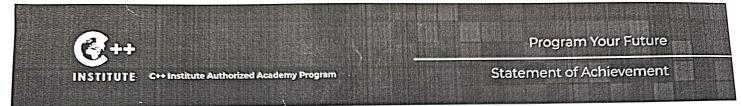
CERTIFICATE OF COMPLETION

JavaScript 10 Projects in 10 Days Course for Beginners

Instructors Vijay Kumar

Rohit Surupalli

Date Nov. 6, 2023 Length 6 total hours



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Juinfana_ Laura Ovintana VP & General Manager, Cisco Networking Academy This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winan

Maciej Wichary VP - OpenEDG C++ Institute

Sharon Nissi

Student

4 Nov 2023

Date







Certificate of Participation

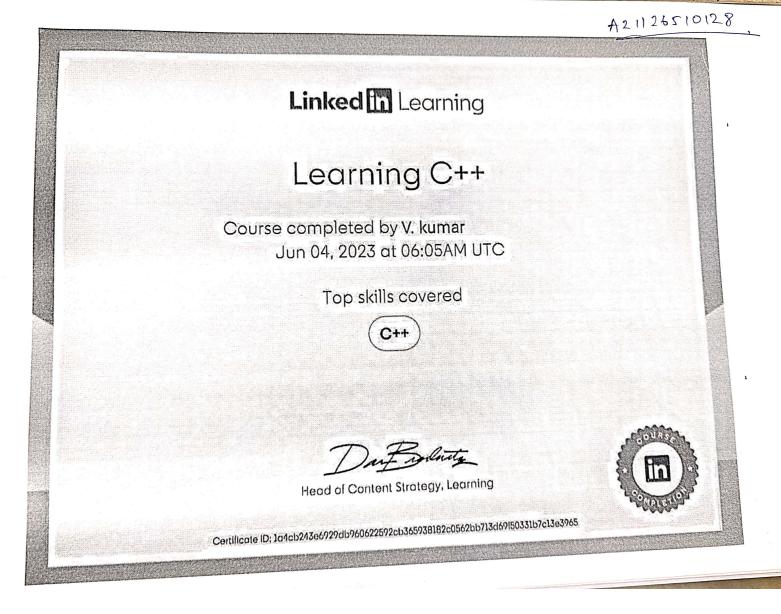
This is to certify that

Tenneti Ruthwik

has actively participated in "Foundations of Cybersecurity", a Seven Day Workshop held from 20th February - 26th February 2023, organized by Cybersecurity Centre of Excellence in association with NASSCOM FutureSkills Prime.

rifem binudarda

Dr. Stiram Birudavolu CEO, Cybersecurity Centre of Excellence DSCI.





Codestudio

CERTIFICATE OF ACHIEVEMENT

This is to certify that VARANASI YASWANTH has successfully completed the Basics of C++ guided path on Codestudio

Modules Covered - Introduction to C++, Variables and data types, Input/Output in C++

etc.

Date: 05/06/2023

Sign: /

COURSE CERTIFICATE

A11126510130

This is to certify that

Vardhaparthi Bala Murali Krishna Chaitanya

has successfully completed the course by demonstrating theoretical and practical understanding of

Introduction to C++



Yeva Hyusyan Chief Executive Officer



Certificate CC-DSQWPWIS Issued 11 May, 2023

COURSE CERTIFICATE

This is to certify that

Vardhaparthi Bala Murali Krishna Chaitanya

has successfully completed the course by demonstrating theoretical and practical understanding of

C++ Intermediate

 $\mathbf{\mathbf{x}}$

Yeva Hyusyan Chief Executive Officer



Certificate CC-770QAKJI Issued 12 May, 2023



K. Ywomesh -A21126510131



Program Your Future

Statement of Achievement

CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winan

Maciej Wichary VP - OpenEDG C++ Institute

VILAK MOHAMMED MOHIDDIN

Student

5 Aug 2023

Date

CERTIFICATE OF ACHIEVEMENT

This certificate is presented to

VOLLI BUELA JOY

for successfully completing a Course about

Python programming language

Certified No. 13192403438

mindluster

ertified

Signature



www.mindluster.com



205

2023-05-22 Date

aps

CERTIFICATE

OF ACHIEVEMENT

This certificate is presented to

Ajay Ratnam Mandru

for successfully completing a Course about

Kali Linux

Certified No. 3028251161





www.mindluster.com



2023-05-22

Date

.



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

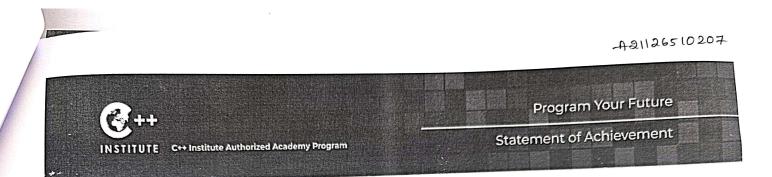
Winen

Maciej Wichary VP - OpenEDG C++ Institute

Deepthi Sirigisetti

Student

3 Jun 2023



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the universal concepts of computer programming,
- developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
- the writing of C++ programs using standard language infrastructure, regardless of the hardware or software platform.

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

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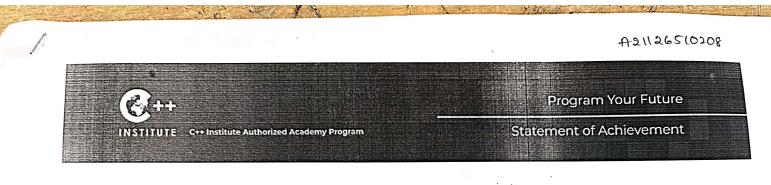
Maciej Wichary VP - OpenEDG C++ Institute

Deepthi Sirigisetti

Student

3 Jun 2023

Date



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

Zaura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

This Statement of Achievement is to acknowledge that during the course **CPA: Programming Essentials in C++**, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.

By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winan

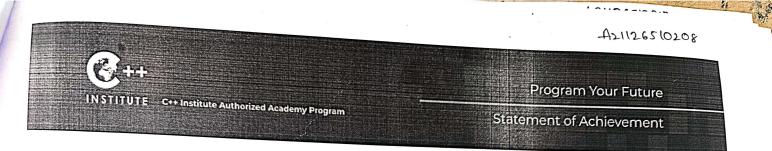
Maciej Wichary VP - OpenEDG C++ Institute

ada Di	

Student

31 Jul 2023

Date



CPA: Programming Essentials in C++

During the Cisco Networking Academy® self-paced course, the student has studied the following skills:

- the universal concepts of computer programming,
- · developer tools,
- the syntax and semantics of the C++ language, as well as basic data types in the C++ language,
- the principles of the object-oriented model and its implementation in the C++ language,
- the means by which to resolve typical implementation problems with the aid of standard C++ language libraries,
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By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.

Winan

Maciej Wichary VP - OpenEDG C++ Institute

Talada Divyanjali

Student

31 Jul 2023

CERTIFICATE OF ACHIEVEMENT

This certificate is presented to

SIRLI RAJU

for successfully completing a Course about

aws data analytics

Certified No. 13207482759



Signature





www.mindluster.com



48 209

2023-11-06 Date









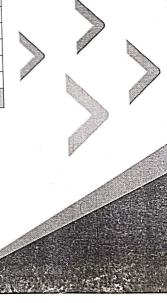
Certificate Details

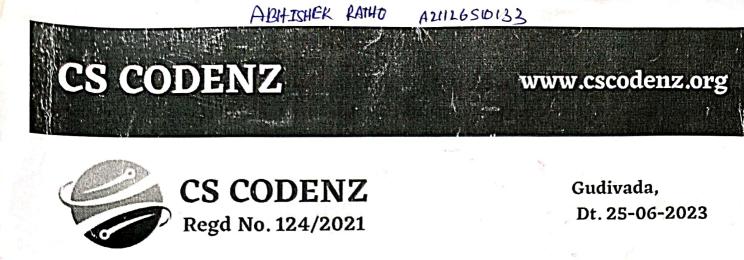
Candidate Name	Shaik Fayaz	
Assessment/Course Name	Foundational Course in Cybersecurity (SFC101)	
Date of Issue	30/03/2023	
Certification ID	FSP/2023/3/2701508	FSP/2023/3/270150
Category Gold >=70% / Silver 60%-69% / Bronze 50%-59%	Silver	

Assessment Score

Module Name/NOS ID	NSQF Level	Maximum Marks	Marks Obtained	Percentage 40.00 100.00	
M001	5	10.00	4.00		
M002	5	10.00	10.00		
M003 5		25.00 11.00		44.00	
M004	5	20.00	13.00	65.00 73.33	
M005	5	15.00	11.00		
M006 5		20.00	13.00	65.00	
Total		100.00	62.00	62.00	







Internship Completion Certificate

This is to certify that

ABHISHEK RATHO

During the Feriod of Internship Program with us, has been exposed to various concepts like Python, Neural Networks, Numpy and Pandas with Machine Learning Concepts on project COVID 19 Data Analysis

At work, he/she had proven satisfactory results and highly dependable. This is to certify also that he has no pending assignment in relation to his work, and so he is therefore cleared. Done Internship from 05-03-2023 to 25-06-2023.

During the Period the contribution of him/his development of our company projects in Cloud Computing is "Excellent" with 95%.

CS-ID: CSINP377



For Verification of this Certificate Scan the QR Code

CS CODENZ Educational Society (Regd by Govt. A.P - 124/2021) GSTIN : 37AGLPY2648B1Z3

Er. Y V D Chandra Sekhar Founder & Chief Executive Officer, CS CODENZ

Contact Information : 7036579353 , 7032779317 Er. Y V D Chandra Sekhar Founder & CEO , CS CODENZ

🖾 contact@oasisinfobyte.in 🛛 OIB/M1/IP1447 🖉 🌐 www.oasisinfobyte.com	with wonderful remarks at OASIS INFOBYTE	Web Development and Designing	for successful completion of 1 month internship in	Abhishek Sahu	This certificate is proudly presented to	6/10/2023	COMPLETION	CERTIFICATE OF	A21126510134 Abhishek Sahu
								OASIS	

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- 1

1. 18

A. Kraupa Sug Han Azul26570135



Certificate of Internship

This is to certify that

Arumbaka. Krupa Sujitha

is hereby awarded this certificate for successfully completing 2 months Internship program We wish her all the very best for future endeavors. in Android App Development between 02/05/2023 & 30/06/2023. During the time of Internship she has worked with commitment and successfully completed the project.





Certificate issued on 30/06/2023

AICTE INTERNSHIP_1680690356642d4cb4eab80

Certificate id : HDLC/IT/MY/1984





B.D. Chandra Sether A2112651036



CERTIFICATE

G011

This is to certify that

1126510136 BANDARU DURGA CHANDRA SHEKH/

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government

30/03/2023 Date of issue SP/2023/3/2645990

Kik Sut

CEO, IT- ITeS Sector Skills Council NASSCOM

Gold Category: 70% and above score.
Detailed Scorecard included





CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Baratam Manichandana

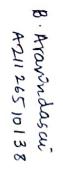
For successful completion of 30 hours Live Training Program on Held from 03rd April 2023 to 25th April 2023. Fundamentals of Full Stack Development

1 in

CEO, ExcelR Solutions

Ram Tavva

Issue Date: 27th Apr 2023 Certificate Code: 3040703E/27042023





NPTEL Online Certification (Funded by the MoE, Govt. of India)

This certificate is awarded to

BODDEDA ARAVINDASAI

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of 55 %

Online Assignments | 25/25 Proctored Exam | 30/75

Deventra Jalihal Prof. Devendra Jalihal

Total number of candidates certified in this course: 1844

Prof. Andrew Thangaraj

NPTEL, Coordinator IIT Madras

ि शिग्रित भारत, उन्नत भारत -

Indian Institute of Technology Madras

Centre for Outreach and Digital Education, IITM

Chairperson

(8 week course)

Jan-Mar 2023



B. Bharathi A21126512139

CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Byreddy Bharathi

For successful completion of 30 hours Live Training Program on Fundamentals of Full Stack Development

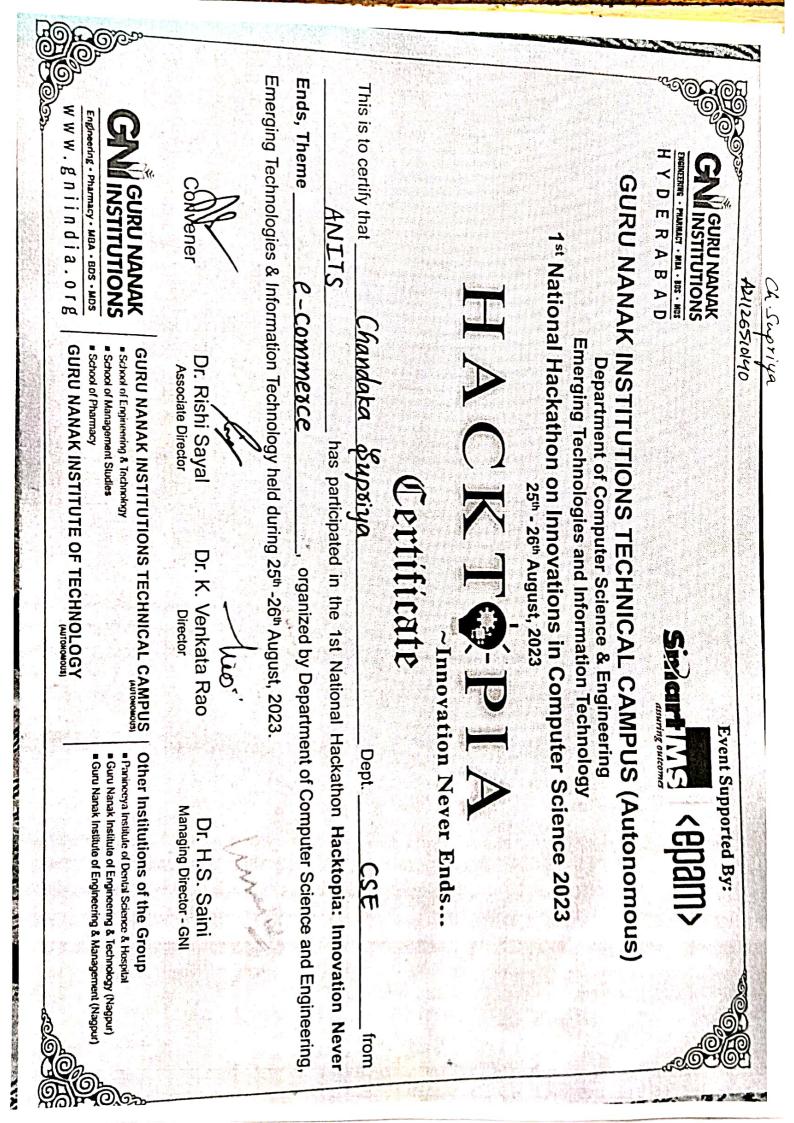
Held from 03rd April 2023 to 25th April 2023.

Certificate Code: 3041060E/27042023

Issue Date: 27th Apr 2023

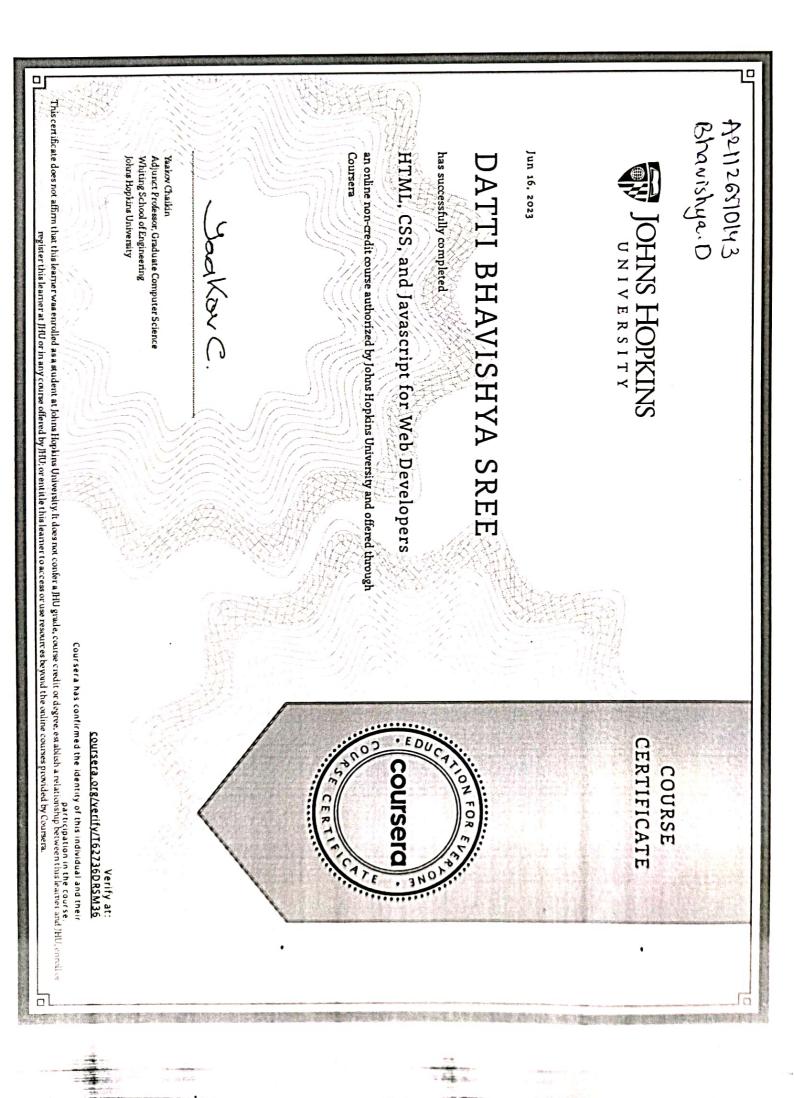
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Ram Tavva CEO, ExcelR Solutions



Roll No; NPTEL23CS15S35890622	Indian Institute	Sevendra Jalihal Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM		*	Prog			
30622 To validate the certificate	Indian Institute of Technology Madras	l Jan-Mar 2023 ation, IITM (8 week course)	Total number of candidates certified in this	with a consolidated score of Online Assignments 20.83/25 P	Programming, Data Structures and Alg	This certificate is awarded CHODAVARAPU JASWANTH for successfully completing the	NPTEL Online (Funded by the MoE, Govt. c	
		- 2023 ourse)	rtified in this course: 1844	idated score of 70 % 20.83/25 Proctored Exam 48.75/75	; and Algorithms using Python	te is awarded to ASWANTH KUMAR mpleting the course	Online Certification (Funded by the MoE, Govt. of India)	
No. of credits recommended: 2 or 3	FREE ONLINE EDUCATION	Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras			Python		on	Ch. Jasuanth Kuman Az 1126510141

GURU NANAK INSTITUTIONS Engineering - Pharmacy - MEA - BDS - MOS W W W . g n i i n d i a . 0 r g	Convener	Ends, Theme <u>Yel cath can protection</u> Emerging Technologies & Information Technologies	This is to certify that <u>Dakey Asha yothi</u> And neesukonda Institute of tech & sci has partic	,	ΥH	Ei 1 st National	GURU NANAK	HYDERABA BAD
GURU NANAK INSTITUTIONS TECHNICAL CAMPUS - School of Engineering & Technology - School of Management Studies - School of Pharmacy GURU NANAK INSTITUTE OF TECHNOLOGY - MUTOMONIQUE	Dr. Rishi Sayal Dr. K. Venkata Rao	ogy held during	pated in the	Certificate		Emerging Technologies and Information Technology 1 st National Hackathon on Innovations in Computer So 25 th - 26 th August, 2023	GURU NANAK INSTITUTIONS TECHNICAL CAMPUS Department of Computer Science & Engineering	Event Su Sizent MS
Other Institutions of the Group Panweeya Institute of Dental Science & Hospital Guru Nanak Institute of Engineering & Technology (Nagpur) Guru Nanak Institute of Engineering & Management (Nagpur)	Dr. H.S. Saini Managing Director - GNI	, organized by Department of Computer Science and Engineering, J 25 th -26 th August, 2023.	Dept. <u>CSE</u> from 1st National Hackathon Hacktopia: Innovation Never	~Innovation Never Ends te		ormation Technology ns in Computer Science 2023 t, 2023	ICAL CAMPUS (Autonomous)	Event Supported By:



This cert ficate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or Channi Sn' Tulasi.D A21126510144 Coursera Jun 11, 2023 an online non-credit course authorized by Johns Hopkins University and offered through Adjunct Professor, Graduate Computer Science Whiting School of Engineering Yaakov Chailán has successfully completed Johns Hopkins University HTML, CSS, and Javascript for Web Developers Charmi Sri Tulasi Dommeti JOHNS HOPKINS Jackov C. register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera Coursera has confirmed the identity of this individual and their Verify at: <u>coursera.org/verify/R8SV35PBHNBC</u> CERTIFICATE coursera COURSE FOR JNO



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DORA

Gudivada, Dt. 25-06-2023

Internship Completion Certificate

A21126510125

SHAHT

This is to certify that

DORA SRUTHI

During the Period of Internship Program with us,has been exposed to various concepts like Python , Neural Networks , Numpy and Pandas with Machine Learning Concepts on project Voting System Analysis

At work, he/she had proven satisfactory results and highly dependable. This is to certify also that he has no pending assignment in relation to his work, and so he is therefore cleared. Done Internship from 05-03-2023 to 25-06-2023.

During the Period the contribution of him/his development of our company projects in Cloud Computing is "Excellent " with 92%.

CS-ID: CSINP379



For Verification of this Certificate Scan the QR Code

CS CODENZ Educational Society (Regd by Govt. A.P - 124/2021) GSTIN : 37AGLPY2648B1Z3 www.cscodenz.org

Er. Y V D Chandra Sekhar Founder & Chief Executive Officer, CS CODENZ

Contact Information : 7036579353 , 7032779317 Er. Y V D Chandra Sekhar Founder & CEO , CS CODENZ

-	D Havesh
	Program Your Future
INSTITUTE C++ Institute Authorized Academy Program	Statement of Achievement
CPA: Programming Essentials in C++	C +
During the Cisco Networking Academy® self-paced course, the student has	tudent has studied the following skills:
Yaun Juintana Laura Quintana VP & General Manager, Cisco Networking Academy	This Statement of Achievement is to acknowledge that during the course CPA: Programming Essentials in C++, the student has been able to accomplish coding tasks related to the basics of programming in the C++ language, and understands the fundamental notions and techniques used in object-oriented programming.
	By completing the course, the student is now ready to attempt the qualification CPA – C++ Certified Associate Programmer Certification, from the C++ Institute.
	Harish Dubasi
1 VV, Unan	Student
	5 June 2023
Maciej Wichary VP - OpenEDG C++ Institute	Date

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nager	Laura Quintana Vice President and General Manager Cisco Networking Academy		October 06, 2023	
in the second se	Jami Juintara			
DG Python Institute and 2.	And resolve typical implementation chainenges. Understand the role of a programmer in the software development process. Attempt the qualification PCEP - Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.	And resolve typical implementation chainenges. Understand the role of a programmer in the software development process Attempt the qualification PCEP - Certified Entry-Level Python Programmer (continue their professional development at an intermediate level with Python	 Understand the role of a programmer in the so Attempt the qualification PCEP – Certified Entry continue their professional development at an incomplete the solution. 	
thon 3. orary to write Python scripts	Design, develop, debug, execute, and refactor simple computer programs written in Python 3. Think algorithmically to analyze problems and implement them as computer processes. Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts	ecute, and refactor simple co yze problems and implement and the most important eleme	 Design, develop, debug, exit Think algorithmically to analy Use the syntax, semantics, and proclement implement 	
		roficiently:	The graduate is able to proficiently:	
	itial for completing the Networking Academy in	d student level creden se, provided by Cisco I DG Python Institute.	has successfully achieved student level credential for completing the Python Essentials 1 course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.	
		ddu	Ramasujith Duddu	
	nt	Achieveme	Statement of Achievement	
	μų.	PYTHON INSTITUTE	cisco Academy	
D·Rama Sujith A21126510147	1 1 102			

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an online non-credit course authorized by DeepLearning.Al and Stanford University and offered through Coursera Supervised Machine Learning: Regression and has successfully completed Classification 27-Jul-2023 Aarti Bagul and Geolf Ladwig, Curriculum Engineers, DeepLearning Al Eddy Shyu, Curriculum Architect, DeepLearning AI Andrew Ng, Instructor, DeepLearning,AI Durga Sushma the first state of the state of Stanford ONLINE @DeepLearning.Al for what Coursera has confirmed the identity of this individual and their Verify at: https://coursera.org/verify/NQPXU96LDQCB DU CERTIFICATE coursera COURSE participation in the course FOR HE AT11762 10148 2. Scuhma

11.44

futureskills[®] ____p r ı m e

> G. Bobby Yudav Aa1126510149





CERTIFICATE

This is to certify that

G BOBBY YADAV

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

29/03/2023 Date of issue FSP/2023/3/2619846

Kit Suth

CEO, IT- ITeS Sector Skills Council NASSCOM

Detailed Scorecard included

Silver Category: 60% - 69% score.



G1. Tejauwini A211265 10150

CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Tejaswíní Gangu

For successful completion of 30 hours Live Training Program on Fundamentals of Full Stack Development Held from 03rd April 2023 to 25th April 2023.

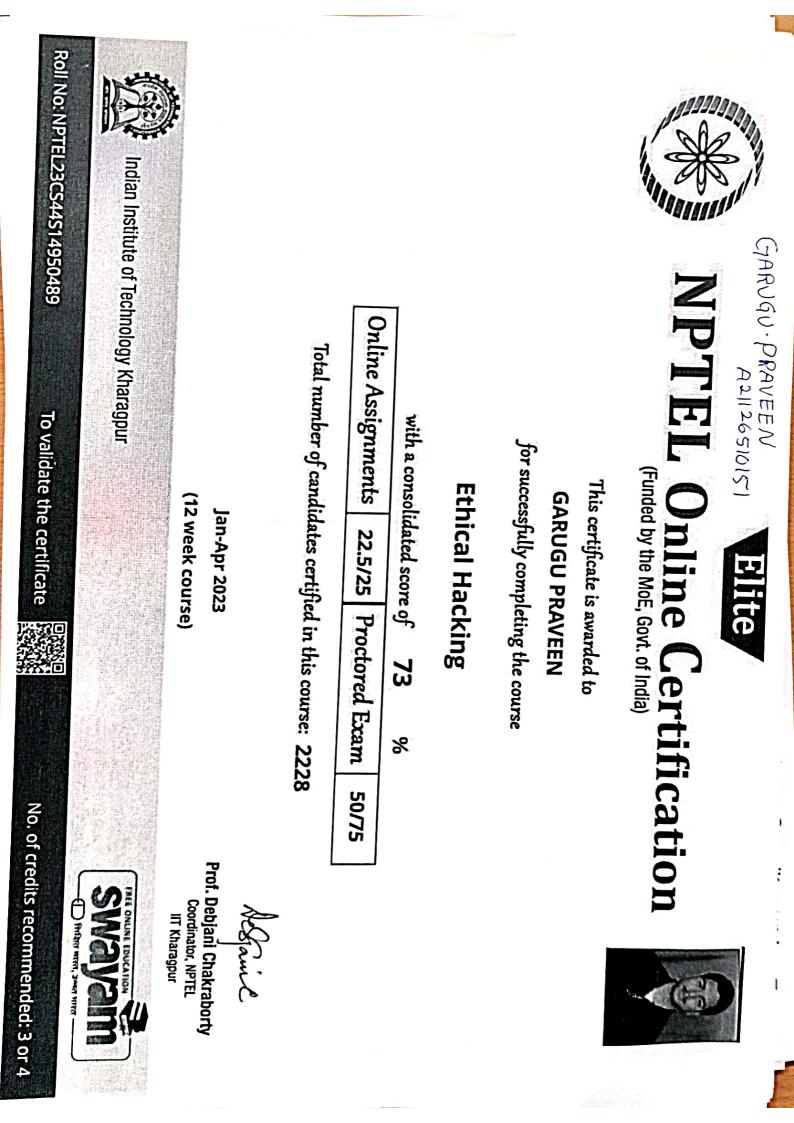
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Ram Tavva CEO, ExcelR Solutions

Certificate Code: 3041019E/27042023

Issue Date: 27th Apr 2023





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Jun 26, 2023

Nikhilesh Gattu

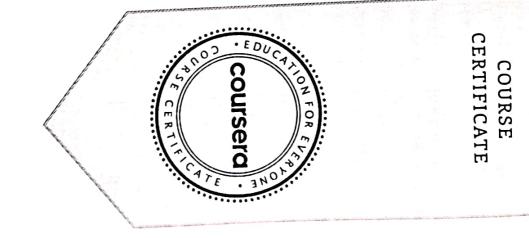
has successfully completed

HTML, CSS, and Javascript for Web Developers

an online non-credit course authorized by Johns Hopkins University and offered through Coursera

Yaakov C

Adjunct Professor, Graduate Computer Science Yazkov Chaikin Johns Hopkins University Whiting School of Engineering



Coursers has confirmed the identity of this individual and their

5 13 Verify at: <u>coursera.org/verify/T4M7ZPTWBREX</u>

participation in the course and HU enoil or This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and HU enoil or This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and HU enoil or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the colume courses provided by Coursera

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GRAN GURU NANAK INSTITUTIONS Engineering - Pharmacy - MBA - BOS - MOS W W W - g n i i n d i a - 0 f g	Ends, Theme <u>e-c</u> Emerging Technologies & Infor			GURU NANAK I 1 st National	GRU GURU NANAK INSTITUTIONS H Y D E R A B A D
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27-Jul-2023 Supervised Machine Learning: Regression and has successfully completed Goli Sameer an online non-credit course authorized by DeepLearning.AI and Stanford University and Classification Stanford ONLINE © DeepLearning.Al offered through Coursera Eddy Shyu, Cumiculum Architect, Deepleatning Al Aarti Begul and Geoff Ladwig, Cumiculum Ergineers, Deepleatning Al Andrew Ng Instructor, Deep Learning Al for what Coursers has confirmed the identity of this individual and their Verify at: https://coursera.org/venfy/WGNDH7WIXID COURSE courserd participation in the course A311265 10154 (J. Samer C POLICE MERGER BY

Verify at: <u>courses are form</u> that this benner was strulled as an ofern of found by JEL or entitie that never a bible courses by out the dentity of this understared and pitcase This services due not affirm that this benner was strulled as an ofern of found by JEL or entitie that never us beyond the course payoded by Courses This services due not affirm that this benner at an offernal by JEL or entitie that never us are used by our the course payoded by Courses regime of the Lagrange at the that are an offernal by JEL or entitie that never us are used by our the course payoded by Courses regime of the this benner was strulled as a structure by JEL or entitie that never us are used by Courses. gopisetty satish May 26, 2023 an online non-credit course authorized by Johns Hopkins University and offered through Coursera HTML, CSS, and Javascript for Web Developers has successfully completed JOHNS HOPKINS Adjunct Parkener, Graduate Computer Science Whitney School of Ergineering Johns Forking University YaraKov C. COURSE ·EDU courser **FER** D

Gn-satish Ar1126510155

participation in the course. This learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner and JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursea. Sep 17. 2023 has successfully completed VARSHITH GORLE an online non-credit course authorized by Johns Hopkins University and offered through HTML, CSS, and Javascript for Web Developers Coursera Johns Hopkins University Whiting School of Engineering Adjunct Professor, Graduate Computer Science Yaakov Chuikin JOHNS HOPKINS Sackor C C 5E- C Coursera has confirmed the identity of this individual and their Verify at: <u>coursera.org/verify/PB2FC262BHGU</u> EDUC CERTIFICATE G.Varishith coursera COURSE CER FOR [A21126510156] HE

GURU NANAK INSTITUTIONS Engineering - Frumary - MOA - ROS - MOS W W W - E n i i n d i a - 0 r B	Ends, Theme Emerging Technologies & Convener	This is to certify that ANITS		GURU N	GNU GURU NANAK H Y D E R A B A D
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GURU NANAK INSTITUTIONS TECHNICAL CAMPTON School of Engineering & Technology - School of Management Studies - School of Phanmacy GURU NANAK INSTITUTE OF TECHNOLOGY	ly held during 25 ^m -26 ^m Aug ayal Dr. K. Venka	Lya Raj Dept from has participated in the 1st National Hackathon Hacktopia: Innovation Never organized by Department of Computer Science and Engineering	, 🚯-		A21126510157 G. Amulyo Roj Si
	1 Other I	Dept St National Hackathon H by Department of Comp	PPIA Innovation Never Ends.	IICAL CAMPUS (Autonomous) ence & Engineering formation Technology ons in Computer Science 2023 st, 2023	Sizerre Supported By: Sizerre CEDAM>
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T.D.S.N.Malleswari A21126510160



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Verification Report (Completion Certificate)



/erification Summary	Imandi Durga Satya Naga Malleswari
Name of the Individual	Imandi Durga Satya Hugu a
Email of the individual	imandidurgasatyanagamaleswari.21.cse @anits.edu.in
	10 Mar 2023 11:42:28 AM
Uploaded on	10 Mar 2023 11:42:31 AM
Issued on	Cybersecurity Centre of Excellence
Issued by	Issued on VeriOnce(Platinum)
Type of verification	The second by
User IP	172.31.6.220
Blockchain transaction id	44f44bde5d970dad817e944d067c44cee 5ff77791fbb83894ce9b9ce15c54c74
Blockchain document hash	1fa8e6df0a76fb219acc2ff01793e18f
	🔪 India
Country	Completion Certificate
Document type	Certification Course
Level of education	
Grading Scheme	-
Grade	NA
Issuer	Cybersecurity Centre of Excellence
Document title	
Degree-Specialization	Higher Secondary Education
 Degree of Programme Completion 	09 Mar 2023

Verionce Inc., 4343 N Josey Lane, Suite 200, Carrollton, TX 75010

cisco Academy



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CSE L

Statement of Achievement

Mohana sravani sailaja Ippaka

Python Essentials 1 course, provided by Cisco Networking Academy in has successfully achieved student level credential for completing the collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes
- and resolve typical implementation challenges. Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.

Scan to Verify

November 09, 2023

Jame Juintara

Laura Quintana Vice President and General Manager Cisco Networking Academy

Indian Institute of Technology Milaraypui
NPTEL

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KANCHIPATI VARSHITH A21126510165 SPI-



Open Education & Development Group

Statement of Achievement

KANCHIPATI VARSHITH

Python Essentials 1 course, provided by Cisco Networking Academy in has successfully achieved student level credential for completing the collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3. Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts
- Attempt the qualification PCEP Certified Entry-Level Python Programmer from OpenEDG Python Institute and and resolve typical implementation challenges.
- continue their professional development at an intermediate level with Python Essentials 2.



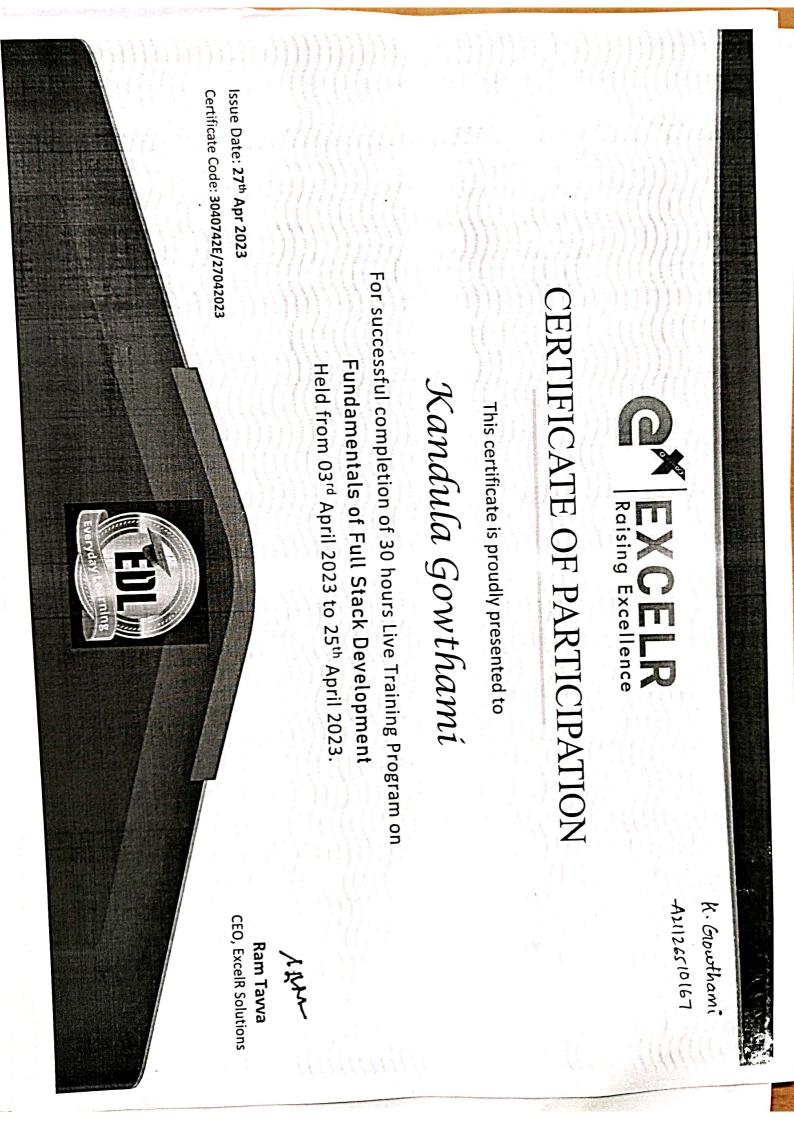
Scan to Verify

November 09, 2023



Cisco Networking Academy Vice President and General Manager Laura Quintana

November 11, 2023		 Understand the role of a programmer in the software development process. Attempt the qualification PCEP - Certified Entry-Level Python Programmer from OpenED(continue their professional development at an intermediate level with Python Essentials 2. 	 Design, develop, debug, execute, and refactor simple computer programs written in Python 3. Think algorithmically to analyze problems and implement them as computer processes. Use the syntax, semantics, and the most important elements of the Python Standard Library to and resolve typical implementation challenges. 	The graduate is able to proficiently:	has successfully achieved student level credential for completing the Python Essentials 1 course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.	KANDREGULA MADHAN	Statement of Achievement	CISCO Academy	
Laura Quintana Vice President and General Manager Cisco Networking Academy	Laure Juintana	Understand the role of a programmer in the software development process. Attempt the qualification PCEP – Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.	Design, develop, debug, execute, and refactor simple computer programs written in Python 3. Think algorithmically to analyze problems and implement them as computer processes. Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges		edential for completing the isco Networking Academy in .e.		nent		Kandhagula Madhan Azuz6510166 cse-c







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CS CODENZ Regd No. 124/2021 Gudivada, Dt. 25-06-2023

Internship Completion Certificate

This is to certify that

KANUGONDA SAI VARSHINI

During the Period of Internship Program with us,has been exposed to various concepts like Python, Neural Networks, Numpy and Pandas with Machine Learning Concepts on project Transporting Information Analysis

At work, he/she had proven satisfactory results and highly dependable. This is to certify also that he has no pending assignment in relation to his work, and so he is therefore cleared. Done Internship from 05-03-2023 to 25-06-2023.

During the Period the contribution of him/his development of our company projects in Cloud Computing is "Excellent" with 94%.

CS-ID: CSINP385



For Verification of this Certificate Scan the QR Code

CS CODENZ Educational Society (Regd by Govt. A.P - 124/2021) GSTIN : 37AGLPY2648B1Z3 www.cscodenz.org

Er. Y V D Chandra Sekhar Founder & Chief Executive Officer, CS CODENZ

Contact Information : 7036579353 , 7032779317 Er. Y V D Chandra Sekhar Founder & CEO , CS CODENZ 30/03/2023 Date of issue FSP/2023/3/2640194

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council

NASSCOM in collaboration with Industry and approved by Government.

Foundational Course in Cybersecurity (SFC101)

has successfully cleared the assessment on

KARRI VENKATA SRI RAM

This is to certify that

futureskills

K.V.Snizam A21126510170

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Melty . HASSEDH Digital Shifting Initiation

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CERTIFICAT

Kik Suth

CEO, IT- ITeS Sector Skills Council NASSCOM

Silver Category: 60% - 69% score.

Detailed Scorecard included

CS CODENZ

www.cscodenz.org

A21126510171



Gudivada, Dt. 25-06-2023

Internship Completion Certificate

Kethagan P AKHILA

This is to certify that

AKHILA KEETHAGANI

During the Period of Internship Program with us,has been exposed to various concepts like Python , Neural Networks , Numpy and Pandas with Machine Learning Concepts on project Transporting Information Analysis

At work, he/she had proven satisfactory results and highly dependable. This is to certify also that he has no pending assignment in relation to his work, and so he is therefore cleared. Done Internship from 05-03-2023 to 25-06-2023.

During the Period the contribution of him/his development of our company projects in Cloud Computing is "Excellent " with 95%.

CS-ID : CSINP386



For Verification of this Certificate Scan the QR Code

CS CODENZ Educational Society (Regd by Govt. A.P - 124/2021) GSTIN : 37AGLPY2648B1Z3 www.cscodenz.org

Er, Y V D Chandra Sekhar Founder & Chief Executive Officer, CS CODENZ

Contact Information : 7036579353 , 7032779317 Er. Y V D Chandra Sekhar Founder & CEO , CS CODENZ

07-Jul-2023 Kolli Siddartha Databases and SQL for Data Science with Python has successfully completed with honors an online non-credit course authorized by IBM and offered through Coursera Rav Ahuja Global Program Director, Skills Network A STATE OF A 「二日の一日の一日」 And the Hima Vasudevan IBM Hima Coursera has confirmed the identity of this individual and their participation in the course. Verify at: https://coursera.org/verify/3GSHV4383QNT COURSE coursera WITH HONORS 31 K. Sai siddantha 4211265 10172

KL-sowjanya A21126510173

IIIII Networking **cisco** Academy



Statement of Achievement

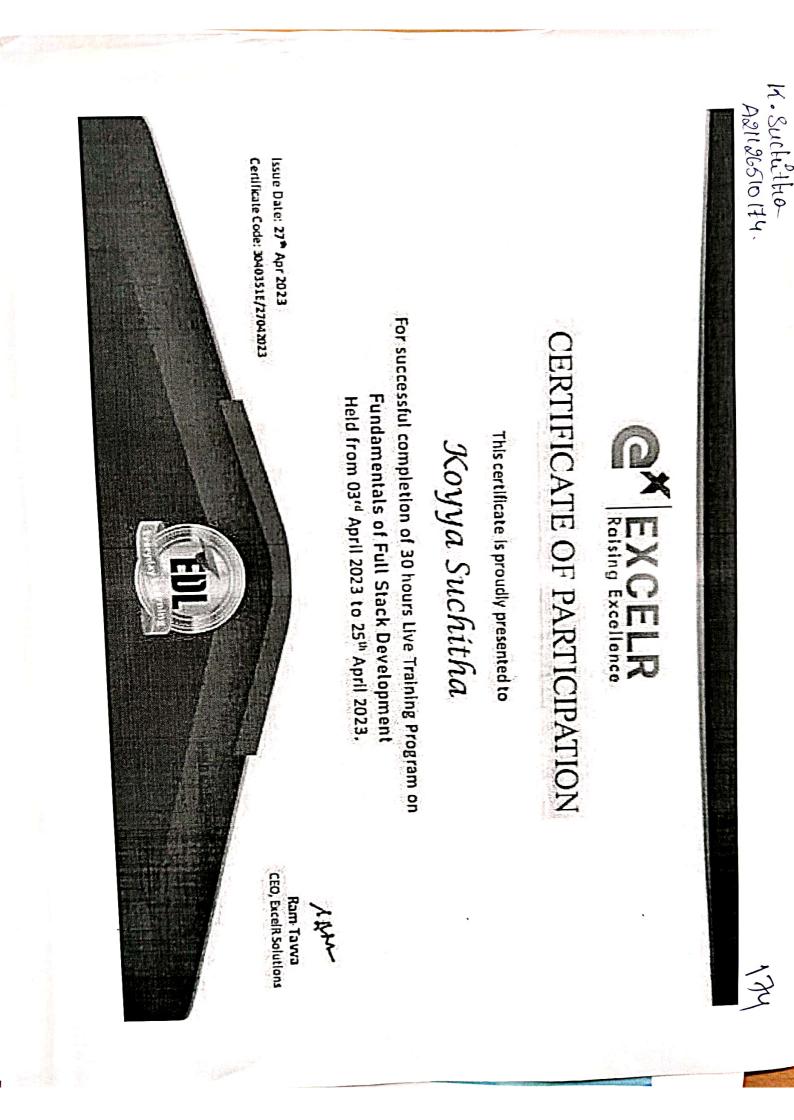
KORLABU LAKSHMI SOWJANYA

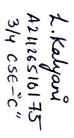
Python Essentials 1 course, provided by Cisco Networking Academy in has successfully achieved student level credential for completing the collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts
- and resolve typical implementation challenges. Understand the role of a programmer in the software development process. Attempt the qualification PCEP - Certified Entry-Level Python Programmer from OpenEDG Python Institute and
- continue their professional development at an intermediate level with Python Essentials 2.

November 09, 2023 Scan to Verify Laura Quintana Vice President and General Manager Cisco Networking Academy Jame Juintara







Certificate of Internship

This is to certify that

Lagudu Kalyani

We wish her all the very best for future endeavors Internship she has worked with commitment and successfully completed the project. in Android App Development between 02/05/2023 & 30/06/2023. During the time of is hereby awarded this certificate for successfully completing 2 months Internship program





Certificate issued on 30/06/2023

AICTE INTERNSHIP_1680690356642d4cb4eab80

Certificate id : HDLC/IT/MY/1970

L.SAI KIRAN A 211965/0176



L. Prudvi raj kumar A21126510177



Sec. A. C. M.





AD11265101 78 IF - ITes SSC

L.M.S. Sujith

CERTIFICATE

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This is to certify that

LOCHARLA MODA SATYA SUJITH

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government

30/03/2023 Date of issue SP/2023/3/2697928

Kik Suth

CEO, IT- ITeS Sector Skills Council NASSCOM

Detailed Scorecard included

Gold Category: 70% and above score.





Certificate of Internship

This is to certify that

Masakapalli Lohitha Gayatri

is hereby awarded this certificate for successfully completing 2 months Internship program We wish her all the very best for future endeavors. Internship she has worked with commitment and successfully completed the project. in Android App Development between 02/05/2023 & 30/06/2023. During the time of

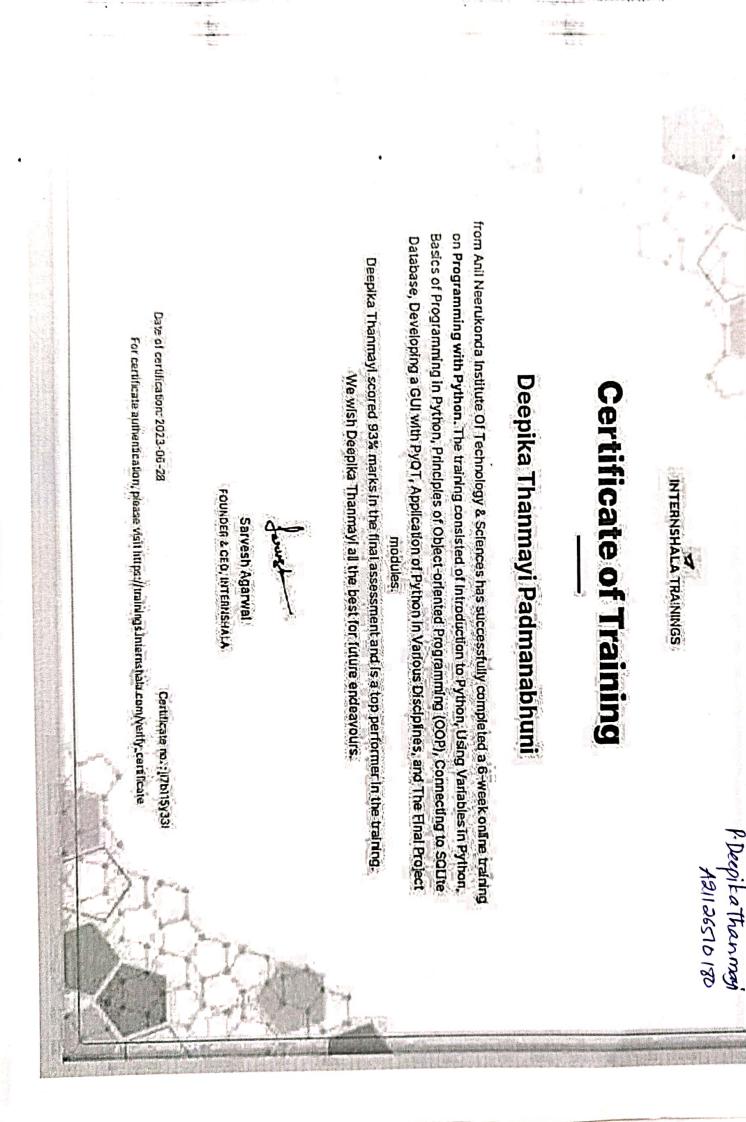




Certificate issued on 30/06/2023

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Certificate id : HDLC/IT/MY/1929



Engineering · Pharmacy · MIA · BDS · MOS W W W . g n i i n d i a . o r g	Convener	Ends, Theme <u><i>CO2</i></u> Emerging Technologies & Informa			GURU NANAK 1 st Nationa	GURU NANAK INSTITUTIONS H Y D E R A B A D
GURU NANAK INSTITUTIONS TECHNICAL CAMPUS - School of Lingingering & lictingery - School of Pharmacy GURU NANAK INSTITUTE OF TECHNOLOGY Junicensed	Dr. Rishi Sayal Associate Director Dr. K. Venkata Rao	HIVLIO has participated in the 1st National I Ends, Theme <i>e-Commexce</i> , organized by Departmerging Technologies & Information Technology held during 25th -26th August, 2023.	P-Sai Chazishma	TACE TOPIA	GURU NANAK INSTITUTIONS TECHNICAL CAMPUS (Department of Computer Science & Engineering Emerging Technologies and Information Technology 1 st National Hackathon on Innovations in Computer Science Science Science & Engineering 25 th - 26 th August, 2023	Aalla6510181 P.Sai charishma . Sizion
WVS Pharmaceya Institutions of the Group Pharmaceya Institutions of the Group Pharmaceya Institute of Central Sciences & Hareputal Gann Nanak Institute of Engineering & Institute of Engineering & Management (Nagpur) Gann Nanak Institute of Engineering & Management (Nagpur)	Dr. H.S. Saini Managing Director - GNI	in the 1st National Hackathon Hacktopia: Innovation Never organized by Department of Computer Science and Engineering, 25 th -26 th August, 2023.	DeptCSEfrom	PIA Innovation Never Ends	ICAL CAMPUS (Autonomous) nce & Engineering ormation Technology ns in Computer Science 2023 t, 2023	Sizenting outcome Capamy

10.5000/1500		1						
Roll No: NPTEL23CS95S34262404	Indian Institute	Sevendra Jalikal Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM			Pi			
34262404 To verify the certificate	Indian Institute of Technology Madras	ation, IITM	Total number of candi	with a consol Online Assignments	rogramming, Data Stru	This PONNA for succes	NPTEL (Funds	
ertificate		Jul-Sep 2023 (8 week course)	Total number of candidates certified in this course: 2081	with a consolidated score of 60 % signments 25/25 Proctored Exam	Programming, Data Structures and Algorithms Using Python	This certificate is awarded to PONNADA HARI SAI KRISHNA for successfully completing the course	Funded by the MoE, Govt. of India)	
No. of credits recommended: 2 or 3	The only Education Swayann The one test and	Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras	81		Jsing Python		of India)	P. Hari Sai Krishna Az1126510182
			•				Annales Hanner - The Cale of Society (1999)	t L





A11126510183

R. Hanshitha

CERTIFICATE

ACCURACIÓN DE LA COMPACIÓN DE L

This is to certify that

REMALA HARSHITHA

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

30/03/2023 Date of issue SP/2023/3/2680735

Kik Suth

CEO, IT- ITeS Sector Skills Council NASSCOM

Silver Category: 60% - 69% score. Detailed Scorecard included

The provide the second of the SABBAVARAPU GANESH 100 2. 2027 the successful to make the an online popterstil course arritorized by johns Roykins Conserving and offered line ugh HTML, CSS, and Javascript for Web Developers harrow a grand for a factor of a factor of the second and the second he appairant of Strict of the Well of St West and South it to grow and Sugar Sugar OHNS HOPKINS Soakor C well and the factories of 125 m for any interventional by 125, the order for this factor of the same a can be presented the residence concrete provided by Concrete Convestion has confirmed the identity of this indundrial and their CERTIFICATE S. Marcan course COURSE -HE C

Roll No: NPTEL23CS15S25890960	Indian Institute of T	Devention of the Andrea Seventics of the Andrea Seventics of the Andrease A			Progra		
60 To validate the certificate	Indian Institute of Technology Madras	Jan-Mar 2023 , ITM (8 week course)	Total number of candidates certified in this course: 1844	with a consolidated score of 65 % Online Assignments 19.79/25 Proctored Exam 4	Programming, Data Structures and Algorithms using Python	This certificate is awarded to ANUDEEP SAPPA for successfully completing the course	NPTEL Online Certification (Funded by the MoE, Govt. of India)
No. of credits recommended: 2 or 3	SWAYAM SWAYAM	Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras		45/75	sing Python		ation

NON NOT INPITELZO CO OSSO AZTO 555	bidian Institute of Technology Madras	Dence by Clived Frish, Devendra Jalikal Convers and Orpha Education, 151	Total	Online.	Programmin			NPT
To verify the certificate	ladras	Jul-Sep 2023 (8 week course)	Total number of candidates cartified in this course. 2081	vith a consolidated score of 61 % Online Assignments 25/25 Proctored Exam 35.63/75	Programming, Data Structures and Algorithms Using Python	for succesfully ampleting the arres	This conficate is pworded to SATTINEEDI SAJ ABHIRAN	NPTEL Online Certine
No. of credits recommended: 2 or 3	Swayam	Prod. Andrew Theorganaj WTR, Constants Till Martin	180	m 35.5375	Using Python			Tification



No. of credits recommended: 3 or 4	Roll No: NPTEL23CS47S34941780 To validate the certificate
Swayam	Indian Institute of Technology Kharagpur
Prof. Debjani Chakraborty Coordinator, NPTEL IIT Kharagpur	Jan-Apr 2023 (12 week course)
Acfanic	
	Total number of candidates certified in this course: 1891
U	with a consolidated score of 60 % Online Assignments 22.13/25 Proctored Exam 38/75
	Blockchain and its Applications
	SINGURU TANIYA for successfully completing the course
	This certificate is awarded to
tion	ATTACTORE NPTEL Online Certification (Funded by the MoE, Govt. of India)

Mi wavy Tammina SalKrishna Student Student Maciej Wichary 17 Jun 2023 VP - OpenEDG C++ Institute Date	CPA: Programming Essentials in C++ During the Cisco Networking Academy® self-paced course, the student has studied the following skills: Auril And Andrew Auril Andrew	All 12651018 9 Brogram Vour Future Statement of Achitevement
	at during the student has basics of s the oriented to attempt the rammer	ut 1018 01



T. Venkata Nikhil Azıl26510190



(भारत सरकार संस्थान) रजिस्टर्ड आफिस 17 जमणेदनी टाटा रोड, मुंबई - 400 020 HINDUSTAN PETROLEUM CORPORATION LIMITED (A GOVERNMENT OF INDIA ENTERPRISE) REGISTERED OFFICE :17 JAMSHEDJI TATA ROAD, MUMBAI - 400 020 CIN: L23201MH1952GO1008858

हिन्दुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड

विशाख रिफाइनरी, पोस्ट बाक्स नं.15, विशाखपट्टणम - 530 011 (आं.प्र.), फोन : 2895000, 2895100 VISAKH REFINERY, POST BOX NO. 15, VISAKHAPATNAM - 530 011 (A.P.), PHONES : 2895000, 2895100

HR: RK: HSI: 2023:107

Visakh Refinery 26 JULY, 2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that TANTARA VENKAT NIKHIL (Roll No: A21126510190) from ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES, has successfully completed an internship from 03-05-2023 to 10-07-2023 at HPCL-Visakh Refinery on "PROGRAMMING IN JAVA AND PYTHON".

During his project work he demonstrated exceptional skills, dedication and a strong work ethic. We acknowledge his outstanding-contributions-and-wish-him-continued-success in hisfuture endeavors.

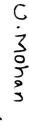
For Juth H

Ravi Kumar Sr. Manager - HR

कोल्लारपु नितीष भरव्दाजा KOLLARAPU NITHISH BHARADWAIA अधिकारी - मा.सं. / Officer - HR एच.पी.सी.एल. - विशाख रिफाइनरी H.P.C.L. - Visakh Refinery













This is to certify that

MOHAN UDDAVOLU

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government

30/03/2023 Date of issue FSP/2023/3/2656304

Kili Suth

CEO, IT- ITeS Sector Skills Council NASSCOM

Silver Category: 60% - 69% score. Detailed Scorecard included

This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or Adjunct Professor, Graduate Computer Science Whiting School of Engineering Coursera Yaakov Chaikin an online non-credit course authorized by Johns Hopkins University and offered through HTML, CSS, and Javascript for Web Developers has successfully completed VANGAPANDU SREEVARDHAN Johns Hopkins University Aug 4, 2023 JOHNS HOPKINS Jackov C register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera. Coursera has confirmed the identity of this individual and their Verify at: <u>coursera.org/verify/T8D9T3BUF65A</u> DU CERTIFICATE coursera COURSE ER FOR AE A11126510192 V. Sreevandhan

A21126510193



COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Siddhartha Vanka

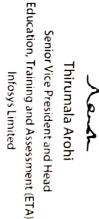
for successfully completing the course

Introduction to Android Development

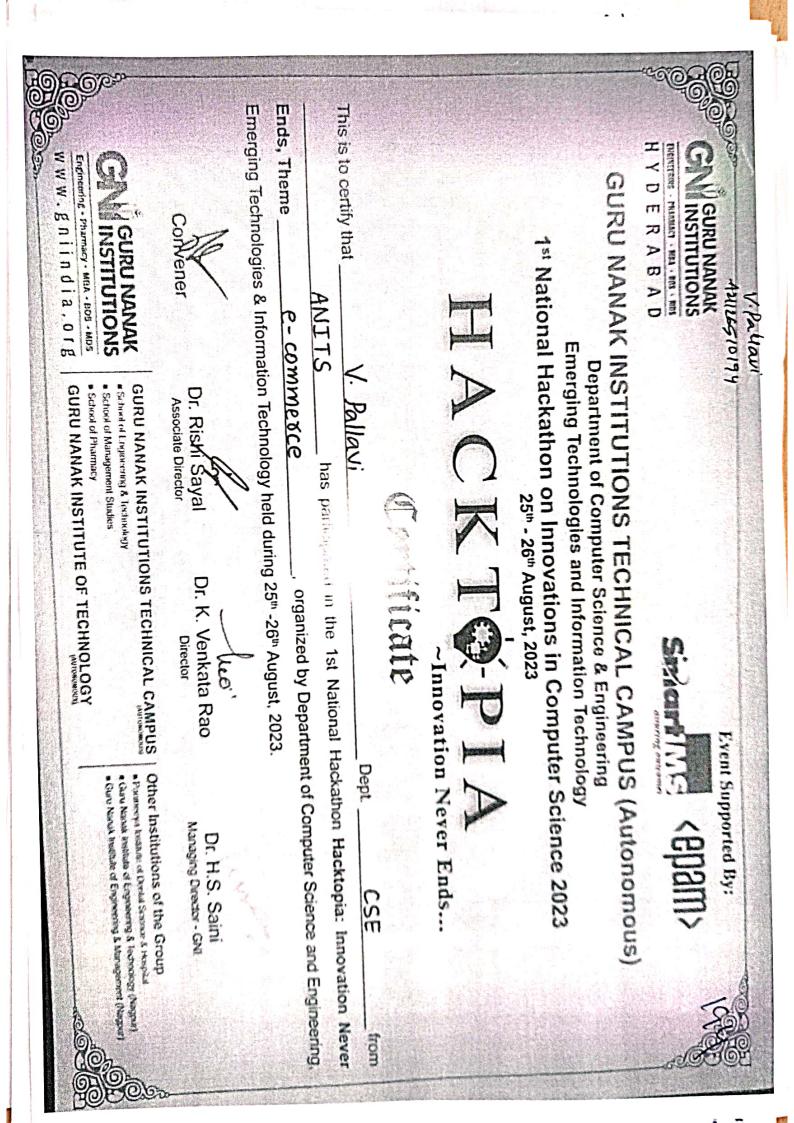
on November 10, 2023

Infosys Springboard

Congratulations! You make us proud!



Standard Sta



Programming for Everybody (Getting Started with Python) an online non-credit course authorized by University of Michigan and offered through has successfully completed Sep 5. 2013 Clinical Projescer, School of Informatical Coursera University of Michigan Charles Severane Varre Vijaya Lakshmi UNIVERSITY OF Coursers has canfly med the identity of shis individual and their https://coursera.org/verify/T3UHMHSZGESN CERTIFICATE coursero COURSE participation in the course וק ייייון טע נגאיי

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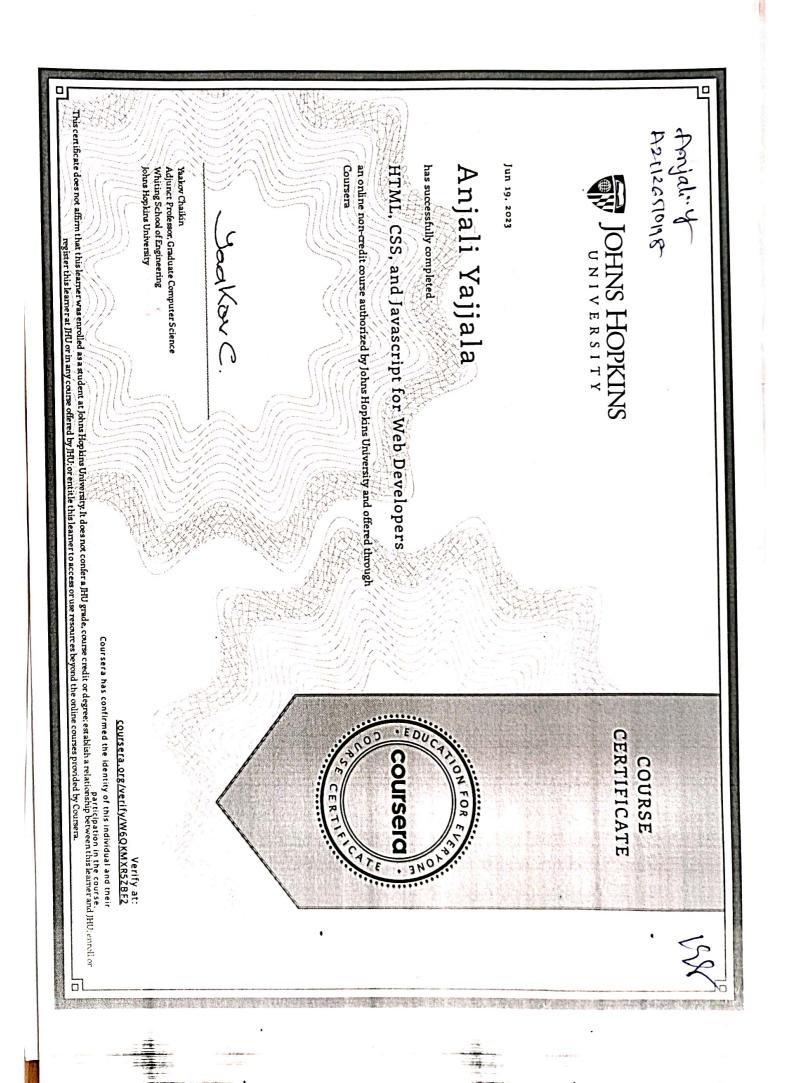
Roll No: NPTEL 23CS99S34262908	Indian Institute o	Devendra Jalihal Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM						·		
To verify the certificate	Indian Institute of Technology Madras	Jul-Aug 2023 (4 week course)	Total number of candidates certified in this course: 7596	Online Assignments 25/25 Proctored Exam 43.34/75	with a consolidated score of 68 %	Python for Data Science	for successfully completing the course	This certificate is awarded to VEMULA KALYANA VENKATA DEVA DUTT	NPTEL Online Certification (Funded by the MoE, Govt. of India)	Elite ARII26510196 CRE-C
No. of credits recommended: 1 or 2	REE ONLINE EDUCATION	Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras							'n	Cae-C

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Roll No: NPTEL23CS95S34262963	Indian Institute of Techr	Devendra Jalikal Prof. Devendra Jalihal Chairperson, Centre for Outreach and Digital Education, IITM				Prog				Ŷ
62963 To verify the certificate	Indian Institute of Technology Madras		Total number of candidates certified in this course: 2081	Online Assignments 25/25	with a consolidated score of	ramming, Data Structure	for successfully co	This certifica VISHNU	NPTEL Online (Funded by the MoE, G	
		Jul-Sep 2023 (8 week course)	rtified in this course: 2081	Proctored Exam 30/75	core of 55 %	Programming, Data Structures and Algorithms Using Python	for successfully completing the course	This certificate is awarded to VISHNU VARDHAN	Online Certification (Funded by the MoE, Govt. of India)	ViVishnu Vardhan Azılaos 10197
No. of credits recommended: 2 or 3	REE ONLINE EDUCATION SMORTHREE DEUCATION References and a series wirth	Prof. Andrew Thangaraj NPTEL, Coordinator IIT Madras				rthon			ion	Jishnu Vardhan Azıllab 5 10197

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P. Kuyhas Sai Azii265 10211 CSE-C



CERTFICATE

BRONZE

This is to certify that

KUSHAL SAI

has successfully cleared the assessment on

Foundational Course in Cybersecurity (SFC101)

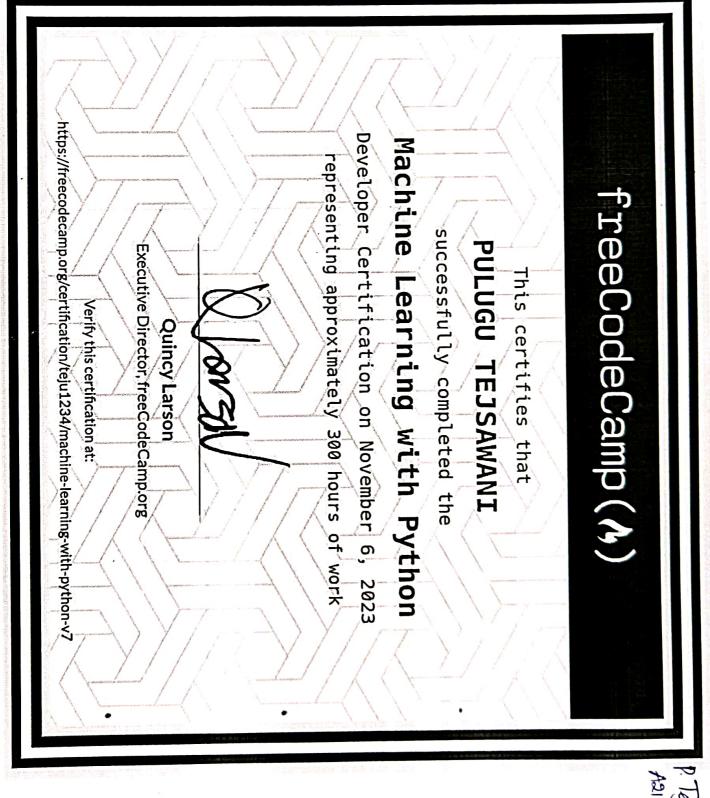
Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

30/03/2023 Date of issue SP/2023/3/2704714

Kit Sut

CEO, IT- ITeS Sector Skills Council NASSCOM

Bronze Category: 50% - 59% score. Detailed Scorecard included



P. Terswini Azilzesto212 - and

R-vijoy A21126510213

INTERNSHALA TRAININGS

Certificate of Training

Rayudu Durga Vijaya Manikanta

has successfully completed an 8-week online training on Programming with C and C++. The training consisted Programming Using CPP, Diving into CPP Programming, and Building Cricket Game Application modules. of Getting Started With Programming in C, Diving Into C Programming, Fundamentals of Object Oriented Rayudu scored 96% marks in the final assessment and is a top performer in the training. We wish Rayudu all the best for future endeavours.

Sarvesh Agarwal FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-06-17

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate no. : dcfaaweduow

Clinical Professor, School of Information University of Michigan Programming for Everybody (Getting Started with Python) Charles Severance Coursera an online non-credit course authorized by University of Michigan and offered through has successfully completed Panchireddy Yegnesh May 28, 2023 MICHIGAN Coursera has confirmed the identity of this individual and their Verify at: https://coursera.org/verify/TSYJ9WV7L93N DU CERTIFICATE COURSE courser FOR participation in the course 7 P. Yegnesh Aziliz65 10214 AE A211265102H



OrHemalatha Azilaberto215



HDLC TECHNOLOGIES

Certificate of Internship

This is to certify that

Hemalatha Ommi

is hereby awarded this certificate for successfully completing 2 months Internship program We wish her all the very best for future endeavors. in Data Science and Machine Learning between 02/05/2023 & 30/06/2023. During the time of Internship she has worked with commitment and successfully completed the project.





Certificate issued on 30/06/2023

AICTE INTERNSHIP_1680690356642d4cb4eab80

Certificate id : HDLC/IT/MY/2406

V=A+12651026.

simplilearn SkillUP

COMPLETION

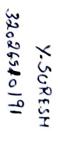
Valeri Adi Narayana

has successfully completed the online course: Python for Beginners

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

Certificate code : 4638098

Krishna Kumar CEO, Simplilearn





COURSE COMPLETION CERTIFICATE

The certificate is awarded to

yenugutala suresh

for successfully completing the course

Computational Problem Solving

on Thursday, September 8th 2022

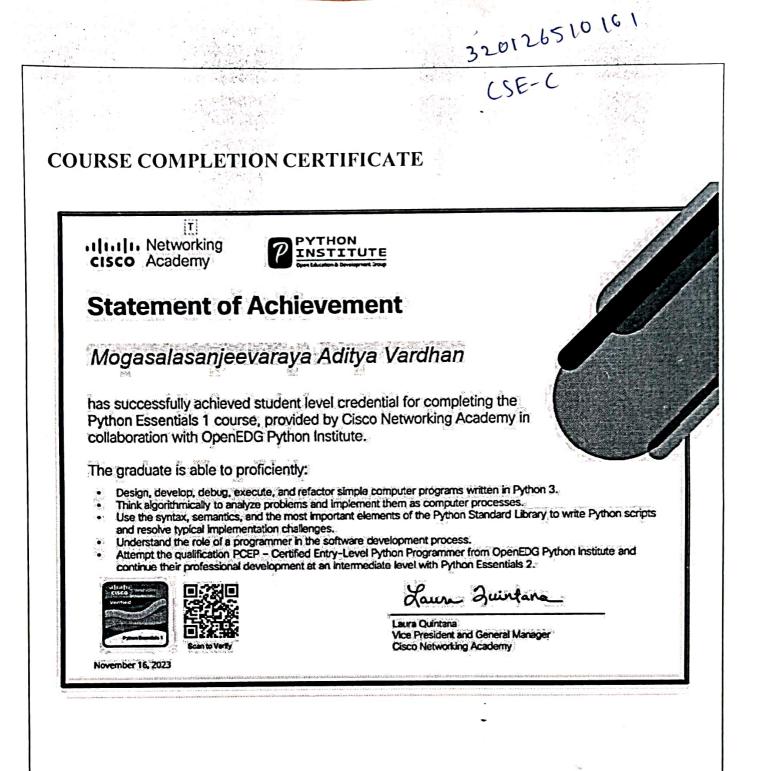
Infosys | Springbuard

Congratulations! You make us proud!

Ser

Issued on: Thursday, September 8th 2022 This certificate can be verified by scanning the QR code at https://verify.onwingspan.com

Education, Training and Assessment (ETA) Senior Vice President and Head Thirumala Arohi Infosys Limited



cisco Academy

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Statement of Achievement

Pavan Kumar Yalagada

collaboration with OpenEDG Python Institute. Python Essentials 1 course, provided by Cisco Networking Academy in has successfully achieved student level credential for completing the

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3
- Think algorithmically to analyze problems and implement them as computer processe
- and resolve typical implementation challenges. Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts
- Understand the role of a programmer in the software development process.
- continue their professional development at an intermediate level with Python Essentials 2 Attempt the qualification PCEP - Certified Entry-Level Python Programmer from OpenEDG Python Institute and



November 16, 2023

Jame Juintana

Laura Quintana Vice President and General Manager Cisco Networking Academy