



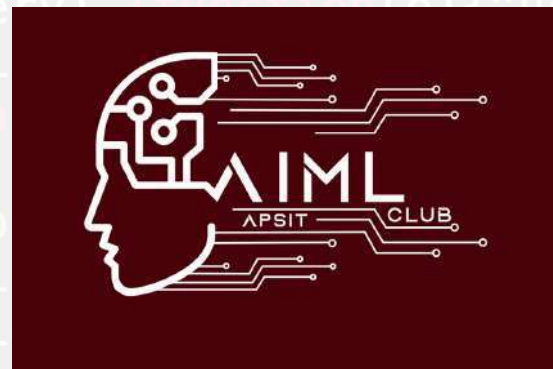
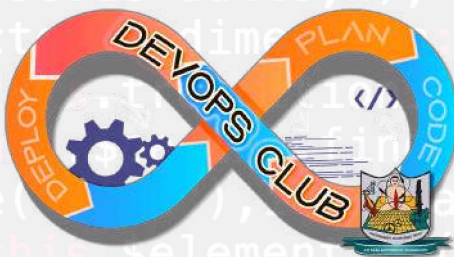
# INDUSTRIAL COLLABORATIONS

# OPEN SOURCE EXPERIMENTAL LAB



DATA  
SCIENCE  
WIZARDS®

APSIT has collaborated with Data Science Wizards by developing Open Source Experimental Lab in campus for enabling students in harnessing the power of Data, employing Artificial Intelligence & Machine Learning.





# AI ML LAB POWERED BY NVIDIA



NVIDIA DGX workstation

To offer the best education, training and research facility to students in Artificial Intelligence powered by GPU for AI with focus on deep learning, machine learning, data science, Computer Vision and analytics.

## NVIDIA DEEP LEARNING INSTITUTE CERTIFICATE OF COMPETENCY



This certificate is awarded to  
**JAINAM CHOPRA**

for demonstrating competence in the completion of  
**FUNDAMENTALS OF DEEP LEARNING**

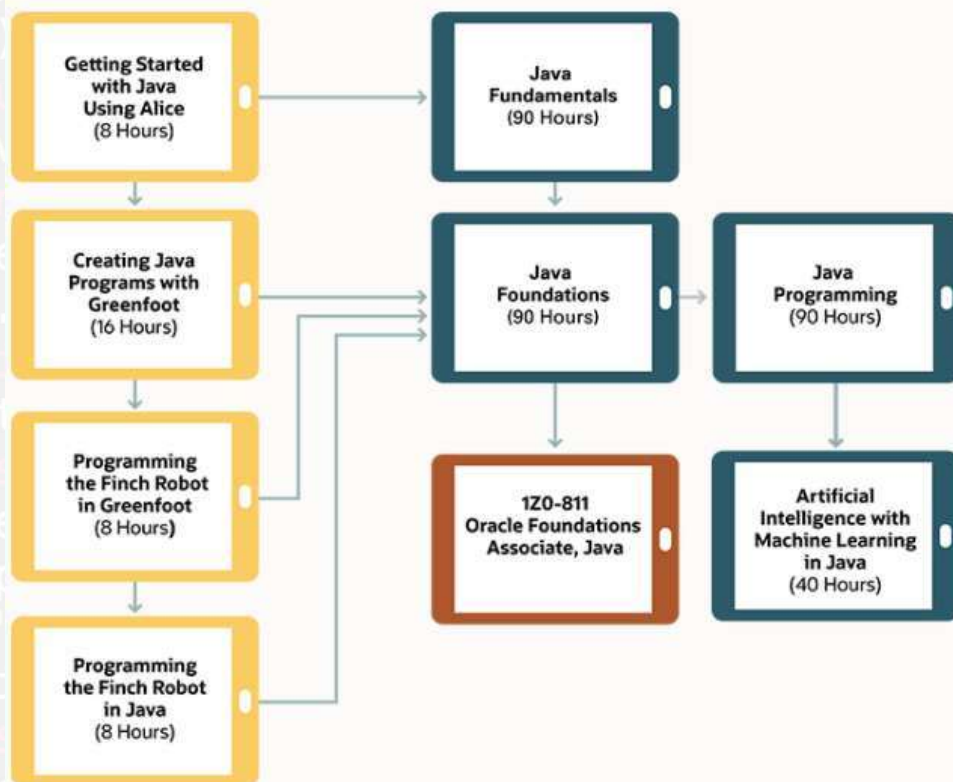
Will Ramey  
Senior Director, Developer Programs, NVIDIA

2021  
Year issued



DEEP  
LEARNING  
INSTITUTE

# ORACLE ACADEMY



**ORACLE®**  
Academy

Oracle Academy is a collaborative effort of APSIT & Oracle Corporation, USA to impart skills leading to global certifications in the domains like JAVA Programming, Database Design & Programming & PL/SQL

**ORACLE**  
Academy

## AWARD of FINAL EXAM COMPLETION

Java Foundations

PRESENTED TO

**ROHAN AHIRE**

FOR SATISFACTORY COMPLETION OF COURSE FINAL EXAM

29th November 2021

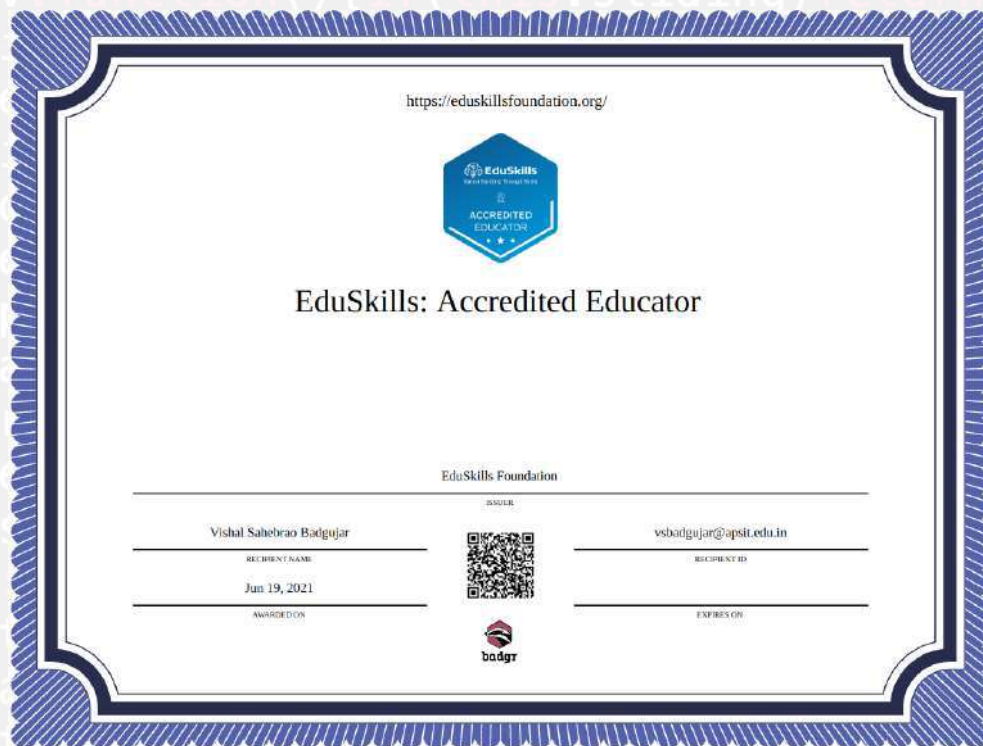
*Elizabeth Snyder*

Elizabeth Snyder  
Vice President, Oracle Academy



# BLUE PRISM ACADEMY ALLIANCE

Blue Prism Academic Alliance @APSIT, aims to provide platform where students can start their career and RPA knowledge with coursework through a global network of colleges, universities, as well as through online certification opportunities, hands-on labs, and other Blue Prism learning resources.



Prof. Vishal Badgujar and Prof. Ganesh Gourshete have completed Foundation and Advance Educator training through Blue Prism Academic Alliance and became Accredited Instructors.

# REDHAT ACADEMY



Red Academy is a collaborative effort of APSIT & Red Hat, Inc USA to impart the skills leading to global certifications in the areas of Core System Administration, Middleware Development & Microservices.

## Why Red Hat Academy?

Red Hat Academy turns academic institutions into centres for enterprise-ready talent by outfitting them with Red Hat training and certification. Red Hat Academy provides a curriculum to help education institutions keep pace with the demands of industry. The curriculum involves hands-on instruction across platform, middleware, and cloud technologies built with input from Red Hat development, support, and field consulting teams. Rather than learning theoretical skills, students learn practical skills based on use cases from thousands of enterprise implementations.

| Course name   | Course Completion Statistics |
|---|------------------------------|
| RH294(Red hat system administration III)            | 49                           |
| DO101(Introduction to openshift applications)       | 48                           |
| DO180(Red hat openshift I: Containers & Kubernetes) | 49                           |
| RH124(Red hat system administration I)              | 71                           |



# CISCO NETWORKING ACADEMY



CISCO Networking Academy has been set up in collaboration with Cisco Inc. USA. Courses lead to global certifications in the areas of Cybersecurity, IOT, Routing & Switching.



OpenEDG Python Institute Authorized Academy Program



Statement of Achievement

## PCAP: Programming Essentials in Python

The graduate of the *PCAP: Programming Essentials in Python* course, administered by the undersigned instructor, and provided by **Cisco Networking Academy** in collaboration with **OpenEDG Python Institute**:

- knows the universal concepts of computer programming, including variables, data structures, algorithms, control flow, functions, and exceptions;
- can proficiently use the developer tools, the runtime environment, and the syntax and semantics of the Python language;
- can use fundamental programming techniques, best practices, customs, and vocabulary, including the most common standard library functions in Python 3;
- can write Python programs using standard language infrastructure, and knows the means by which to resolve typical implementation problems;
- knows how to work with modules and packages, process text and binary files, and use generators, iterators, and closures;
- understands the fundamentals of object-oriented programming (OOP) and the way they are adopted in Python.

**Aaswita Kanhed**

Student

**A.P. Shah Institute of Technology**

Academy Name

**India**

Location

**25 Apr 2022**

Date

**Prof. Kiran Deshpande**

Instructor

Instructor Signature

[www.netacad.com](http://www.netacad.com) | [www.pythoninstitute.org](http://www.pythoninstitute.org)

## Course name

## Course Completion Statistics

|   |     |
|---|-----|
| • Programming Essentials in Python      | 110 |
| • Programming in C                      | 356 |
| • IoT Fundamentals Connecting Things    | 53  |
| • Linux Essentials                      | 102 |
| • IOT Fundamentals Big Data & Analytics | 77  |
| • IT Essentials                         | 314 |
| • Network Essentials                    | 97  |
| • Introduction to Networks              | 95  |



Networking  
Academy

# AWS ACADEMY



Amazon Web Services & Educate program prepares students for booming technology of Cloud Computing. AWS certification is a doorway to IT industry. AWS Academy Cloud computing curricula prepares students for industry-recognized certificates and in-demand cloud jobs.

## Course Name

- Data Analytics
- Essential of cloud computing
- Machine Learning Foundations

## Course Completion Statistics

20

29

100





# AWS ACADEMY

Through AWS Academy students has completed AICTE Virtual Internship in various domains link AI ML, Data Analyties and Cloud



## AICTE Virtual Internship Completion Statistics through AWS Academy

| Sr. No. | Domain                              | Industrial Collaboration | No. of Completion |
|---------|-------------------------------------|--------------------------|-------------------|
| 1       | AI - ML VIRTUAL INTERNSHIP PROGRAM  | AWS Academy              | 24                |
| 2       | AWS CLOUD VIRTUAL INTERNSHIP        | AWS Academy              | 10                |
| 3       | DATA ANALYTICS VIRTUAL INTERNSHIP   | AWS Academy              | 04                |
| 4       | AI-ML and DATA ANALYTICS INTERNSHIP | AWS Academy              | 58                |



# JUNIPER NETWORKS® CLOUD AND AUTOMATION ACADEMY

Juniper Networks® Cloud and Automation Academy @ APSIT aims to provide the opportunity for developing knowledge that reflects networking industry trends, with a focus on cloud solutions and network automation.

Through Juniper Networks® Cloud and Automation Academy 100+ courses are completed related to academic subject



JUNIPER NETWORKS | Education Services

## CERTIFICATE OF ATTENDANCE

This acknowledges that

**SUBHASHISH MAHAPATRA**

has successfully completed

Junos, Associate (JNCIA-Junos) Voucher Assessment Test

Saturday, January 8, 2022

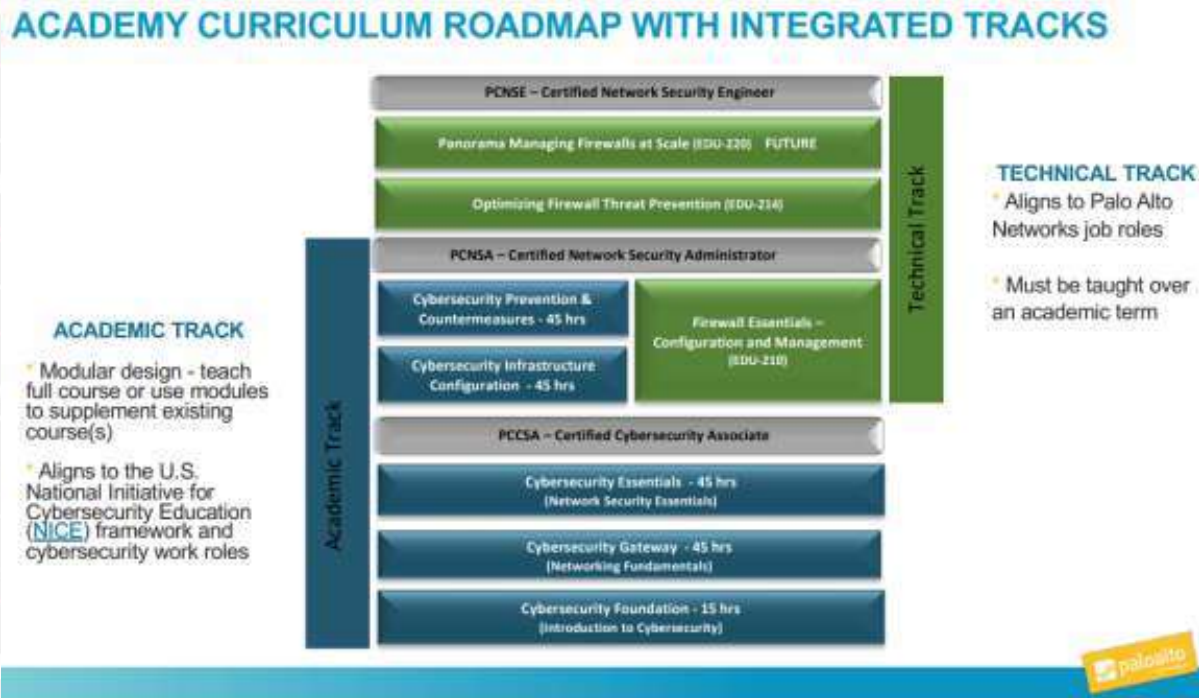
Date

A handwritten signature in black ink, appearing to read "Sanjiv Varma".

Sanjiv Varma  
Vice President, Juniper University Education Services



# PALO ALTO NETWORKS CYBERSECURITY ACADEMY



Become Palo Alto Networks Certified Cybersecurity Associate (PCCSA) possessing knowledge of cutting-edge technology available today to manage the cyber threats of tomorrow. Academy curriculum is aligned with the U.S. National Initiative for Cyber Security Education

## Course name

## Course Completion Statistics

|  |    |
|--|----|
| • Cybersecurity Foundation   | 8  |
| • Network Security   | 8  |
| • Cloud Security   | 8  |
| • Security Operations Fundamentals                                 | 8  |
| • Cybersecurity Virtual Internship Program (I Half of A.Y. 21-22)  | 34 |
| • CYBERSECURITY VIRTUAL INTERNSHIP PROGRAM (II Half of A.Y. 21-22) | 69 |

# PALO ALTO NETWORKS CYBERSECURITY ACADEMY



## Palo Alto Networks Certified Cybersecurity Entry-level Technician

THIS CERTIFICATE OF ACKNOWLEDGEMENT CONFIRMS THAT

**Akshay Bura**

has successfully demonstrated the knowledge and skills to be recognized as a Palo Alto Networks® Certified Cybersecurity Entry-level Technician.

*Prameet Chhabra*  
Prameet Chhabra  
Head of Global Enablement

March 28, 2022

Certification Date  
Expires: March 28, 2024  
Certificate Code: PCCET  
Verification #: EL827ARXBM31N3C  
<https://www.certmetrics.com/PaloAltoNetworks/public/verification.aspx>





# VIRTUSA ACADEMIC ALLIANCE

Virtusa Academic Alliance enhances learning experience in Full Stack Development which aims to hone, engage and incubate talent to bridge the Academia-Industry requirements. This COE also helps our students to be industry ready while still being at the campus with the benefit of industry certifications paving their way to success

**virtusa**

CERTIFICATE OF

## Star Performer

PRESENTED TO

**Shafaque Fatma Syed**

from **A. P. Shah Institute of Technology** for completing  
the Virtusa Graduate Talent Program under Top 3 on Full  
Stack Engineering held during July and August 2021



**Murali Padmanabhan**  
Senior Vice President (Level I)

**virtusa**



CERTIFICATE OF

## Participation

PRESENTED TO

**Yaminee Patil**

from **A. P. Shah Institute of Technology** for completing  
the Train the trainer program on Full Stack Engineering held  
during July and August 2021



**Murali Padmanabhan**  
Senior Vice President (Level I)

**virtusa**

