cisco Academy

This certificate is awarded to

# **Diya Rathod**

for successfully completing

## Python Essentials 1

offered by MIT Academy of Engineering, alandi Pune through the Cisco Networking Academy program.

Anuradha Pawar Instructor MIT Academy of Engineering, alandi Pune

08 Apr 2025 Completion Date



cisco Academy



## Statement of Achievement

### Diya Rathod

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 has studied:

- 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.





Scient to Vent

Lynn Bloomer

Director, Cisco Networking Academy

No. at on: Apr 94, 2025





This certificate is awarded to

# Diya Rathod

for successfully completing

## Python Essentials 2

offered by MIT Academy of Engineering, alandi Pune through the Cisco Networking Academy program.

Downallia Pawar

Anuradha Pawar Instructor MIT Academy of Engineering, alandi Pune

28 Apr 2025 Completion Date



cisco Academy



### Statement of Achievement

### Diya Rathod

has successfully achieved student level credential for completing the Python Essentials 2 course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

#### The graduate has studied:

- Design, develop, debug, execute, and refactor multi-module computer programs written in Python 3.
- Analyze and model real-life problems in OOP categories.
- Use the potential of Python in everyday applications, including IoT and DIY activities.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCAP Certified Associate in Python Programming from OpenEDG Python Institute and continue their professional development at an advanced level.





Scart to Vent

Lynn Bloomer

Director, Cisco Networking Academy

Statueld art: Apr 28, 2025

