

Statement of Achievement

PCAP: Programming Essentials in Python

The graduate of the PCAP: Programming Essentials in Python course, 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.

Harman Damana

Student

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Maciek Wichary VP & CEO, OpenEDG

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