

## PCAP: Programming Essentials in Python

## Statement of Achievement

| SOURADEEP DAS   |   |
|---|---|
| Name  |   |
| During the Cisco Networking Academy® self-paced course                                    | e,the student has studied the following Skills:                                     |
| • the universal concepts of computer programing (i.e. variables, flow of                  | control, data structures, algorithms, conditional execution, loops, functions, etc. |
| <ul> <li>developer tools and the runtime environment;</li> </ul>                          |   |
| <ul> <li>the syntax and semantics of the Python language;</li> </ul>                      |   |
| <ul> <li>the fundamentals of object-oriented programing and the way they are</li> </ul>   | e adopted in Python;  |
| <ul> <li>the means by which to resolve typical implementation problems;</li> </ul>        |   |
| <ul> <li>the writing of Python programs using standard language infrastructu</li> </ul>   | ıre;  |
| <ul> <li>fundamental programing techniques, best practices, customs and volume</li> </ul> | ocabulary, including the most common library function in Python 3;                  |
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| j Wichary   | 2 Aug 2020  |
| i Wichary   | Date  |
| penEDG Python Institute   |   |