

PCAP: Programming Essentials in Python

Statement of Achievement

| Vikash Kumar | |
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| Name | |
| During the Cisco Networking Academy® self-paced course | the student has studied the following Skills: |
| • the universal concepts of computer programing (i.e. variables, flow c | ontrol, data structures, algorithms, conditional execution, loops, functions, etc. |
| developer tools and the runtime environment; | |
| the syntax and semantics of the Python language; | |
| the fundamentals of object-oriented programing and the way they are | e adopted in Python; |
| the means by which to resolve typical implementation problems; | |
| the writing of Python programs using standard language infrastructure | e; |
| fundamental programing techniques, best practices, customs and vo | cabulary, including the most common library function in Python 3; |
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| : hon | 1 May 2021 |
| j Wichary | Date |
| penEDG Python Institute | |