

PCAP: Programming Essentials in Python

Statement of Achievement

Alok Roy Chatterjee	
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 co	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 voc 	cabulary, including the most common library function in Python 3;
1. Many	4 Jul 2021
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penEDG Python Institute	