

PCAP: Programming Essentials in Python

Statement of Achievement

jatin sharma	
Name	
During the Cisco Networking Academy® self-paced course,the stude	ent has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow control, 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 adopted in	n Python;
the means by which to resolve typical implementation problems;	
the writing of Python programs using standard language infrastructure;	
 fundamental programing techniques, best practices, customs and vocabulary, in 	icluding the most common library function in Python 3;
j Wichary	26 Sep 2021
i Wichary	Date
penEDG Python Institute	