

PCAP: Programming Essentials in Python

Statement of Achievement

Jay Singh	
Name	
During the Cisco Networking Academy® self-paced course,the stude	nt has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow control, data st	tructures, 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 F 	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, incl 	luding the most common library function in Python 3;
ej Wichary	26 Apr 2021
ei Wichary	Date
penEDG Python Institute	