

PCAP: Programming Essentials in Python

Statement of Achievement

Andrei Platonov	
Name	
During the Cisco Networking Academy® self-paced cours	se,the student 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 Python;
 the means by which to resolve typical implementation problems; 	
 the writing of Python programs using standard language infrastruc 	ture;
 fundamental programing techniques, best practices, customs and 	vocabulary, including the most common library function in Python 3;
j Wichary	1 Jan 2021
i Wichary	Date
penEDG Python Institute	