



5 Courses

Python Basics

Python Functions, Files, and
Dictionaries

Data Collection and Processing
with Python

Python Classes and Inheritance

Python Project: pillow, tesseract,
and opencv



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Moncef Karim AIT BELKACEM

has successfully completed the online, non-credit Specialization

Python 3 Programming

This specialization teaches the fundamentals of programming in Python 3. We will begin at the beginning, with variables, conditionals, and loops, and get to some intermediate material like keyword parameters, list comprehensions, lambda expressions, and class inheritance. You will have lots of opportunities to practice. You will also learn ways to reason about program execution, so that it is no longer mysterious and you are able to debug programs when they don't work. By the end of the specialization, you'll be writing programs that query Internet APIs for data and extract useful information from them. And you'll be able to learn to use new modules and APIs on your own by reading the documentation. That will give you a great launch toward being an independent Python programmer.

Stephen Oney Paul Resnick

Steve Oney
Assistant Professor
School of Information

Paul Resnick
Michael D. Cohen
Collegiate Professor
School of Information

Jaclyn Cohen

Jaclyn Cohen
Lecturer
School of Information

Christopher Brooks

Christopher Brooks
Research Assistant
Professor
School of Information

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