

Development > Programming Languages > Python

The Python Mega Course: Build 10 Real World Applications

Go from zero to hero in Python in weeks! Learn Python the easy way by building real-life Python programs!

4.6 ★★★★☆ (51,111 ratings) 237,977 students

Created by Ardit Sulce

Last updated 8/2021 ⌂ English ⌂ English, Italian, 2 more

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This course includes:

- 29.5 hours on-demand video
- 85 articles
- 42 downloadable resources
- 1 practice test
- 70 coding exercises
- ...

What you'll learn

- ✓ Go from a total beginner to a confident Python programmer
- ✓ Strengthen your skills with bonus practice activities throughout the course
- ✓ Create a personal website entirely in Python
- ✓ Create a portfolio website and publish it on a real server
- ✓ Create a webcam app that detects moving objects
- ✓ Create 10 real-world Python programs (no toy programs)
- ✓ Create an English Thesaurus app that returns definitions of English words
- ✓ Create a mobile app that improves your mood
- ✓ Create a desktop app for storing data for books
- ✓ Create a web scraper that extracts real-estate data

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38 sections • 317 lectures • 30h 16m total length

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Introduction		7 lectures • 26min
Best Way to Learn Python	▼	Preview 03:06
Overview of the Course and the 10 Apps	▼	Preview 09:52
Preview of the 10 Apps	▼	00:06
Installing Python 3 and the IDE (Windows, Mac, and Linux)	▼	07:54
Optimizing the Environment for Python	▼	04:34
Getting Help	▼	00:21
Important - Do Not Skip	▼	Preview 00:29
Defining Your Python Learning Path	▼	30 questions
The Basics: Getting Started with Python		4 lectures • 29min
Writing Our First Python Program	▼	11:23
Variables and their Use in a Program	▼	08:04
Your First Python Exercise (E)	▼	1 question
Assign Multiple Values and Print (E)	▼	1 question
The Python Shell	▼	08:29
Cheatsheet (Getting Started with Python)	▼	00:35
The Basics: Data Types		14 lectures • 23min
Quick Info	▼	00:29
Simple Types: Integers, Strings, and Floats	▼	Preview 03:21
Create Integers, Strings, and Floats (E)	▼	1 question
Sum Up Numbers (E)	▼	1 question
List Types	▼	Preview 01:31

_ranges	00:27
{ Create List (E)	1 question
{ Create Complex List (E)	1 question
● Attributes	02:54
□ Did You Know? ▾	00:06
● How to Find Out What Code You Need ▾	04:34
● Bonus: Steps of Learning Python ▾	01:28
{ Calculate Maximum (E)	1 question
{ Count Values (E)	1 question
{ Modify String (E)	1 question
● Dictionary Types ▾	03:43
□ Did You Know? ▾	00:06
{ Create Dictionary (E)	1 question
● Tuple Types ▾	02:26
{ Create Tuple (E)	1 question
{ Create Complex Dictionary (E)	1 question
● How to Use Datatypes in the Real World? ▾	01:07
□ Did You Know? ▾	00:09
□ Cheatsheet (Data Types) ▾	00:38
^ The Basics: Operations with Data Types 11 lectures • 19min	
● Python Shell and Terminal Tip ▾	00:52
□ List Reminder	00:11
● More Operations with Lists ▾	05:56
{ Append Item to List (E)	1 question
{ Remove Item from List (E)	1 question
{ Remove Three Items From List (E)	1 question
● Accessing List Items ▾	02:04
{ Access Item (E)	1 question
{ Access Items (E)	1 question
{ Access and Append (E)	1 question
● Accessing List Slices ▾	02:49
● Accessing Items and Slices with Negative Indexes ▾	02:02
● Accessing Characters and Slices in Strings ▾	01:30
② Accessing and Slicing Lists and Strings	4 questions
{ Slicing a List, 2nd to 4th (E)	1 question
{ Slicing a List, First Three (E)	1 question
{ Slicing a List, Last Three (E)	1 question
□ Dictionary Reminder	00:15
● Accessing Items in Dictionaries ▾	01:52
□ Tip: Converting Between Datatypes	00:32
□ Cheatsheet (Operations with Data Types) ▾	00:39
^ The Basics: Functions and Conditionals 10 lectures • 25min	
● Creating Your Own Functions ▾	05:25
{ Calculate Length (E)	1 question
{ Square Area (E)	1 question
{ Volume Converter (E)	1 question
● Print or Return? ▾	03:59
● Intro to Conditionals ▾	00:58
● If Conditional Example ▾	03:48
□ Bonus Code: Using "and" and "or" in a Conditional ▾	00:24
● Conditional Explained Line by Line ▾	03:09

● More on Conditionals	02:21
○ Conditional Quiz	4 questions
{ } Password Controller (E)	1 question
{ } Warm or Cold (E)	1 question
● Elif Conditionals	01:15
○ White Space	03:31
{ } Hot, Warm, Cold (E)	1 question
□ Cheatsheet (Functions and Conditionals)	00:34
^ The Basics: Processing User Input	4 lectures • 18min
● User Input	07:55
● String Formatting	04:51
● String Formatting with Multiple Variables	04:17
{ } String Formatting (E)	1 question
{ } String Formatting and Uppercase (E)	1 question
□ Cheatsheet (Processing User Input)	00:29
^ The Basics: Loops	9 lectures • 18min
● For Loops: How and Why	05:47
{ } Loop Over Colors (E)	1 question
{ } Loop Over Big Colors (E)	1 question
{ } Loop Over Integer Colors (E)	1 question
{ } Loop Over Int and Big Colors (E)	1 question
□ For Loop Over a Function	00:22
□ Did You Know?	00:07
● Looping Through a Dictionary	01:12
□ Bonus Code: Dictionary Loop and String Formatting	00:18
{ } Loop Over Dictionary and Format (E)	1 question
{ } Loop Over Dictionary and Replace (E)	1 question
● While Loops: How and Why	02:59
● While Loop Example with User Input	03:12
○ While Loops	2 questions
● While Loops with Break and Continue	03:22
□ Cheatsheet (Loops)	00:33
^ Putting the Pieces Together: Building a Program	5 lectures • 19min
● Problem Statement	03:48
● Approaching the Problem	01:46
● Building the Maker Function	05:14
● Constructing the Loop	04:39
● Making the Output User-Friendly	03:28
^ List Comprehensions	4 lectures • 7min
● Simple List Comprehension	03:27
● List Comprehension with If Conditional	01:22
{ } Only Numbers (E)	1 question
{ } Only Positive Numbers (E)	1 question
● List Comprehension with If-Else Conditional	01:37
{ } Zeros Instead (E)	1 question
{ } Convert and Sum Up (E)	1 question
□ Cheatsheet (List Comprehensions)	00:16

More About Functions		6 lectures • 10min
● Functions with Multiple Arguments	▼	01:45
□ Did You Know?		00:08
{ } Function with Multiple Parameters (E)		1 question
● Default and Non-default Parameters and Keyword and Non-keyword Arguments	▼	03:00
● Functions with an Arbitrary Number of Non-keyword Arguments	▼	03:32
{ } Average Function (E)		1 question
{ } Indefinite Number of Strings Processed (E)		1 question
● Functions with an Arbitrary Number of Keyword Arguments	▼	01:34
{ } Indefinite Number of Keyword Arguments (E)		1 question
□ Cheatsheet (More on Functions)	▼	00:29
File Processing		9 lectures • 19min
● The Concept of Processing Files in Python	▼	01:12
● Reading Text From a File	▼	03:07
{ } Read Text From File and Print (E)		1 question
● File Cursor	▼	01:49
● Closing a File	▼	01:34
● Opening Files Using "with"	▼	01:45
● Different Filepaths	▼	01:25
● Writing Text to a File	▼	Preview 04:00
{ } Reading and Processing Text (E)		1 question
{ } File Processing Inside Function (E)		1 question
{ } Write Snail (E)		1 question
{ } Write First 90 (E)		1 question
● Appending Text to an Existing File	▼	03:30
{ } Read and Append (E)		1 question
{ } Copy n-times (E)		1 question
□ Cheatsheet (File Processing)	▼	00:19
Modules		5 lectures • 24min
● Builtin Modules	▼	05:53
● Standard Python Modules	▼	08:34
● Third-Party Modules	▼	06:28
● Third-Party Module Example	▼	02:45
□ Cheatsheet (Imported Modules)	▼	00:41
Application 1: Building an English Thesaurus		17 lectures • 1hr 3min
□ Note		00:10
● Interactive English Dictionary - How The Output Will Look Like	▼	Preview 04:10
● Know Your Dataset	▼	04:54
● Loading JSON Data	▼	Preview 03:52
● Returning the Definition of a Word	▼	03:25
● Non-Existing Words	▼	Preview 02:51
● Dealing with Case-Sensitive Words	▼	03:09
● Calculating the Similarity Between Words		04:39
● Best Matches out of a List of Words	▼	06:07
● Finding the Most Similar Word from a Group of Words		09:42
● Getting Confirmation from the User	▼	10:17
● Optimizing the Final Output	▼	07:51
□ Sharing is Caring	▼	00:09

□ Exercise: Making Version 1.1 of the Program	00:30
□ Solution: Making Version 1.2 of the Program	00:51
□ Exercise: Making Version 1.2 of the Program	00:08
□ Solution: Making Version 1.2 of the Program	00:32
^ Python and MySQL: Interactive English Dictionary 3 lectures • 14min	
● Intro to the App	02:03
● Making the App ▾	10:37
□ More SQL Statements ▾	00:52
^ Using Python with CSV, JSON, and Excel Files 19 lectures • 1hr 9min	
● The "pandas" Data Analysis Library ▾	03:07
□ Installing pandas ▾	00:29
● Getting Started with pandas ▾	08:37
□ Installing Jupyter ▾	00:33
● Getting Started with Jupyter ▾	09:05
● Loading CSV Files ▾	04:20
□ Exercise: Loading JSON Files ▾	00:11
□ Solution: Loading JSON Files ▾	00:05
□ Note on Loading Excel Files ▾	00:15
● Loading Excel Files ▾	00:58
● Loading Data from Plain Text Files ▾	02:30
● Set Table Header Row ▾	02:34
● Set Column Names ▾	00:56
● Set Index Column ▾	04:45
● Filtering Data from a pandas Dataframe ▾	05:35
● Deleting Columns and Rows ▾	02:30
● Updating and Adding new Columns and Rows ▾	07:31
□ Note	00:12
● Data Analysis Example: Converting Addresses to Coordinates ▾	15:14
^ Numerical and Scientific Computing with Python and Numpy 5 lectures • 25min	
● What is Numpy? ▾	08:07
□ Installing OpenCV ▾	01:36
● Convert Images to Numpy Arrays ▾	05:40
● Indexing, Slicing, and Iterating Numpy Arrays ▾	04:07
● Stacking and Splitting Numpy Arrays ▾	05:44
^ Application 2: Making a Web Map of Volcanoes and Population with Python 16 lectures • 1hr 20min	
● Web Map - How the Output Will Look Like ▾	01:05
● Creating an HTML Map with Python ▾	11:35
□ Note ▾	00:11
● Adding a Marker to the Map ▾	08:23
● Practicing "for-loops" by Adding Multiple Markers ▾	04:43
● Practicing File Processing by Adding Markers from Files ▾	13:06
● Practicing String Manipulation by Adding Text on the Map Popup Window ▾	05:07
□ Adding HTML on Popups ▾	Preview 00:41
● Practicing Functions by Creating a Color Generation Function for Markers ▾	07:55
□ Exercise: Add and Stylize Markers ▾	00:06

□ Tip on Adding and Styling Markers	00:12
● Solution: Add and Stylize Markers	01:53
● Exploring the Population JSON Data	05:34
● Practicing JSON Data by Adding a Population Map Layer from the Data	03:20
● Stylizing the Population Layer	09:34
● Adding a Layer Control Panel	06:23
^ Fixing Programming Errors	5 lectures • 39min
● Syntax Errors	08:22
● Runtime Errors	10:58
② Errors	4 questions
● How to Fix Difficult Errors	05:38
● How to Ask a Good Programming Question	05:59
● Making the Code Handle Errors by Itself	07:59
^ Application 3: Data Analysis and Visualisation (Part 1: Pandas & Matplotlib)	14 lectures • 1hr 49min
● Preview of the End Results	Preview 02:52
□ Installing the Required Libraries	00:27
□ Starting Jupyter	00:13
● Exploring the Dataset with Python and pandas	09:17
● Selecting Data	13:32
● Filtering the Dataset	07:58
● Time-Based Filtering	09:55
● Turning Data into Information	11:00
● Aggregating and Plotting Average Ratings by Day	14:43
● Downsampling and Plotting Average Ratings by Week	09:42
● Downsampling and Plotting Average Ratings by Month	02:16
● Average Ratings by Course by Month	10:44
● What Day of the Week are People the Happiest?	09:45
● Other Types of Plots	06:06
^ Application 3: Data Analysis and Visualization: (Part 2: Interactive Charts)	13 lectures • 1hr 24min
□ Note	00:10
● Intro to the Interactive Visualization Section	02:55
● Making a Simple Web App	12:24
● Making a Data Visualization Web App	23:26
● Changing Graph Labels in the Web App	02:59
● Adding a Time-Series Graph to the Web App	05:20
□ Exercise: Monthly Time-Series	00:09
□ Solution: Monthly Time-Series	00:41
● Multiple Time-Series Plots	18:59
● Multiple Time-Series Streamgraph	06:56
□ Exercise: Interactive Chart to Find the Happiest Day of the Week	00:06
□ Solution: Interactive Chart to Find the Happiest Day of the Week	00:44
● Adding a Pie Chart to the Web App	09:29
^ Application 4: Personal Website with Python and Flask	12 lectures • 1hr 6min
● Personal Website - How The Output Will Look Like	Preview 01:42
● Building Your First Website	Preview 08:07

● Preparing HTML Templates	04:09
● Adding a Website Navigation Menu	08:32
□ Note on Browser Caching	00:13
● Improving the Website Frontend with CSS	05:59
● Creating a Python Virtual Environment	06:22
□ How to Install Git	00:17
● Deploying the Website to a Live Server	22:06
● Maintaining the Live Website	07:26
□ Troubleshooting	00:22
□ Congratulations!	00:27
^ Building Desktop Graphical User Interfaces (GUI) with Python 5 lectures • 22min	
● Introduction to the Tkinter Library	02:35
● Creating a GUI Window and Adding Widgets	09:11
● Connecting GUI Widgets with Functions	09:32
□ Exercise: Create a Multi-Widget GUI	00:12
□ Solution: Create a Multi-Widget GUI	00:45
^ Interacting with Databases 6 lectures • 45min	
● How Python Interacts with Databases	03:00
● Connecting to an SQLite Database with Python	13:11
● (SQLite) Selecting, Inserting, Deleting, and Updating SQL Records	06:53
● PostgreSQL Database with Python	08:46
● (PostgreSQL) Selecting, Inserting, Deleting, and Updating SQL Records	12:51
□ Working with MySQL Databases	00:43
^ Application 5: Building a Desktop SQL Book Inventory GUI App with Python 9 lectures • 1hr 32min	
● How The Output Will Look Like	02:25
● Designing the User Interface	05:54
● Coding the Frontend Interface	13:28
● Coding the Backend	24:28
● Connecting the Frontend with the Backend, Part 1	17:31
● Connecting the Frontend with the Backend, Part 2	21:59
□ Exercise: Fixing a Bug in Our Program	00:29
□ Solution: Fixing a Bug in Our Program	00:21
● Creating .exe and .app Executables from the Python Script	05:00
^ Object-Oriented Programming (OOP) 8 lectures • 1hr 15min	
● What is Object Oriented Programming (OOP)?	04:59
● Using OOP in a Program, Part 1	13:01
● Using OOP in a Program, Part 2	14:05
● Creating a Bank Account Class	21:10
● Creating Classes Through Inheritance	12:08
● OOP Glossary	08:12
□ Exercise: Rewriting the App Using Classes and OOP	00:09
□ Solution: Rewriting the App Using Classes and OOP	00:55
^ Application 6: Building a Mobile App with Python and the Kivy Library 14 lectures • 2hr 3min	

⌚ How the Output Will Look Like	01:27
▢ Installing the Library	00:07
⌚ Creating a User Login Page	21:55
⌚ Creating a User Sign Up Page	09:52
⌚ Capturing User Input	06:25
⌚ Processing User Sign Ups	11:22
⌚ Creating a Sign Up Success Page	04:27
⌚ Switching Between Pages	02:55
⌚ Processing User Login Credentials	16:52
⌚ Displaying Output to the User	15:10
⌚ Stylizing the Login Page	14:22
⌚ Stylizing the Sign Up Page	01:11
⌚ Making the Buttons Interactive	09:01
⌚ Making a Scrollable Area	08:22
 ^ Making an Android APK File from the Kivy App 5 lectures • 28min	
▢ Note	00:31
⌚ Preparing the Environment for Deploying the App to an Android Phone	13:10
⌚ Creating an APK file for Android	10:29
⌚ Installing the APK file on Android	03:52
▢ Deploying to iOS	00:22
 ^ Image and Video Processing with Python and OpenCV 8 lectures • 1hr 2min	
⌚ Introduction	02:29
▢ Installing the Library	01:28
⌚ Loading, Displaying, Resizing, and Creating Images	Preview 14:00
▢ Exercise: Batch Image Resizing	00:06
▢ Solution: Batch Image Resizing	00:18
⌚ Solution Further Explained	04:29
⌚ Detecting Faces in Images	19:38
⌚ Capturing Video with Python	19:45
 ^ Application 7: Building a Webcam Program that Detects Moving Objects 3 lectures • 53min	
⌚ How The Output Will Look Like	01:59
⌚ Detecting Moving Objects from the Webcam	29:57
⌚ Storing Motion Timestamps on a CSV File	20:38
 ^ Interactive Data Visualization with Python and Bokeh 17 lectures • 58min	
⌚ Introduction to Bokeh	02:02
▢ Installing Bokeh	00:06
⌚ Your First Bokeh Plot	13:52
▢ Exercise: Plotting Triangles and Circles	00:11
▢ Solution: Plotting Triangles and Circles	00:24
⌚ Using Bokeh with Pandas	04:52
▢ Exercise: Plotting Education Data	00:11
▢ Solution: Plotting Education Data	00:13
▢ Note on Loading Excel Files	00:15
▢ Changing Plot Properties	00:14
▢ Exercise: Plotting Weather Data	00:14
▢ Solution: Plotting Weather Data	00:07

□ Changing Visual Attributes ▾	00:26
● Creating a Time-series Plot ▾	06:36
● More Visualization Examples with Bokeh ▾	04:21
● Plotting Time Intervals from the Data Generated by the Webcam App	14:05
● Implementing a Hover Feature ▾	09:57
^ Web Scraping with Python & Beautiful Soup	4 lectures • 23min
● Section Introduction ▾	01:57
● How Web Scraping Works ▾	04:30
□ Request Headers to Enable Web Scraping ▾	00:29
● Web Scraping Example with Python ▾	16:22
^ Application 8: Building a Web Scraper of Real Estate Listings	8 lectures • 1hr 14min
● How The Output Will Look Like ▾	02:28
□ Preparing the Request Headers	00:29
● Loading the Webpage in Python ▾	07:15
● Extracting "div" Elements ▾	11:34
● Scraping the Addresses of the Properties ▾	14:39
● Scraping Special Elements ▾	12:06
● Saving the Extracted Data in CSV Files ▾	08:27
● Crawling Through Multiple Web Pages ▾	17:15
^ Application 9: Building a Database Web App with Flask and PostGreSQL	11 lectures • 2hr 45min
● How The Output Will Look Like ▾	Preview 02:57
● Steps of Creating a PostGreSQL Database Web App with Flask ▾	06:08
● Creating a Page with HTML ▾	14:52
● Stylizing the HTML Page with CSS ▾	10:11
● Capturing User Input ▾	17:31
● Creating the PostGreSQL Database Model ▾	18:17
● Storing User Data to the Database ▾	19:14
● Emailing Database Values Back to User ▾	10:59
● Emailing Data Statistics to Users ▾	14:20
● Deploying the Web Application to a Live Server ▾	29:38
● Creating a Download-Upload Feature ▾	20:56
^ Application 10: (Project) Building a Geocoder Web App with Flask and Pandas	4 lectures • 30min
● How The Output Should Look Like ▾	Preview 07:31
● Solution, Part 1 ▾	16:21
● Solution, Part 2 ▾	05:51
□ End of the Course	00:24
^ Bonus App: Build a Website Blocker	8 lectures • 1hr 18min
● Website Blocker - How The Output Will Look Like ▾	03:48
● Application Architecture ▾	03:41
● Setting up the Script ▾	09:08
● Setting up the Infinite Loop ▾	11:00
● Implementing the First Part ▾	12:16
● Implementing the Second Part ▾	18:55

⌚ Scheduling the Python Program on windows	12:59
⌚ Scheduling the Python Program on Mac and Linux	06:15
^ Bonus App: Data Visualization Dashboard with Bokeh 13 lectures • 1hr 40min	
□ Note	00:12
⌚ Web-based Financial Graph - How The Output Will Look Like	01:59
⌚ Downloading Datasets with Python	11:32
⌚ Stock Market Data	03:25
⌚ Stock Market Data Candlestick Charts	05:39
⌚ Candlestick Charts with Bokeh Quadrants	10:17
⌚ Candlestick Charts with Bokeh Rectangles	22:28
⌚ Candlestick Segments	05:02
⌚ Stylizing the Chart	04:24
⌚ The Concept Behind Embedding Bokeh Charts in a Flask Webpage	11:04
□ Note	00:09
⌚ Embedding the Bokeh Chart in a Webpage	15:32
⌚ Deploying the Chart Website to a Live Server	08:31
^ Bonus Exercises 1 lecture • 1min	
{ } Variables	1 question
□ About this Section	00:19
{ } Get Variable Value	1 question
{ } Math Operators	1 question
{ } Simple Sum	1 question
{ } Lists	1 question
{ } Indexing	1 question
{ } Slicing	1 question
{ } More on Indexing	1 question
{ } More on Slicing	1 question
{ } List Indexing	1 question
{ } Append to List	1 question
{ } Remove from List	1 question
{ } Append from List to List	1 question
{ } Concatenate List Items	1 question
{ } Create Dictionary	1 question
{ } Create Function	1 question
{ } Exponential Function	1 question
{ } Sum up Function	1 question
{ } Function Output	1 question
{ } Function with Default Parameters	1 question
^ Conclusions 1 lecture • 1min	
□ Bonus Lecture	00:51

Requirements

- A computer (Windows, Mac, or Linux).
- No prior knowledge of Python is required.
- No previous programming experience needed.

Description

The Python Mega Course is **the most practical course** you will find on the web today. In this course, rather than practicing rote memorization, students are actively problem-solving towards tangible goals. The purpose of this course is to get you from zero and help you become a Python programmer. We will achieve that by building actual desktop programs, developing interactive web applications, automating tasks, and even creating mobile apps entirely in Python 3.

You will learn the entire process of program development in Python, from writing a program to producing the

tina|.exe or .app executable which you can share with friends and colleagues. There will be 10 real-world applications that we will build together. These are:

- English Thesaurus - a program where users can get definitions of words.
- Volcano Web Map - an interactive web map of volcano locations throughout the USA.

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Featured review



Lillian Sk
6 courses
2 reviews

★★★★★ 2 years ago

Great course with real-world examples. I would recommend to those who are starting to learn Python, as well as to those who want to do more complex programs. Most things explained very clearly. Plenty of opportunities for learning additional materials, like how to troubleshoot errors, how to install python libraries, use SQL or HTML with Python. Many thanks to the tutor.

Was this review helpful?



Report

Students also bought

100 Days of Code - The Complete Python Pro Bootcamp for 2021

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Instructor

Ardit Sulce

Python Programmer. Founder and Author, PythonHow.



★ 4.6 Instructor Rating
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⌚ 6 Courses

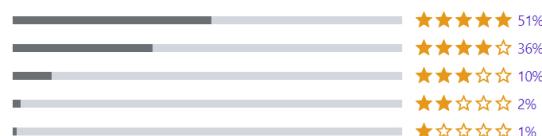
Hi, I am Ardit! I am a Python programmer and teacher. I graduated in 2013 with a Master of Science in Geospatial Technologies from the University of Muenster in Germany.

I have worked with companies from various countries both as an employee and self-employed using Python together with companies such as the Center for Conservation Geography to map and understand Australian ecosystems, processing orthophotos with the Swiss in-Terra, and performing data mining to gain business insights with the Australian Rapid Intelligence. I am also the founder and author of PythonHow, a Python learning

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Student feedback

4.6
★★★★★
Course Rating



Reviews

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All ratings



**Zheng Jue Mok** a month ago

The course gives a good introduction into creation of the many of the apps that we use often. It saves you the hassle of digging through documentation to get things started. Also, I like the quick and to the point introduction to the python language itself, which made it much easier to complete the videos.

Was this review helpful?



Report

**Rasika Vishnu Girvirkar** a month ago

This course is very useful for me because before this I never imagined that with python I can do this. I learn making app with kivy, OpenCV, sqlite , etc. It boosts my knowledge of python

Was this review helpful?



Report

**R M Venkatram** a month ago

An amazing course for an intro on various python libraries; kinda slow IMO, so best viewed at 1.5x.

Was this review helpful?



Report

**Alberto Guerrero** a month ago

Really good course where you are learning by doing real applications which probably will be useful to extend your knowledge and encourage you to do some apps by your own using what you have learnt in the course.

I did not put the five stars because I think that it's missing some quizzes/coding exercises in the sections of the course to ensure that the concepts are learnt.

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Was this review helpful?



Report

**Victor Lucas Rosada Canesin** 2 months ago

A great overview of the programming world.

This course is amazing! The idea of learning by building cool (and useful) apps from scratch is what makes it so engaging, so enjoyable. This process also cleared my mind for what are the main applications of python and gave me a lot of insight on alternative languages, such as JavaScript, and when to use them (although I got blown away with how much python can do by itself).

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**Robert Weaver** 2 months ago

Very well constructed course covering all the topics I was interested in. Really liked the step-by-step approach and tasks broken into manageable chunks, allowing me to absorb the information. The tutor was great, the update notes very helpful and I made a lot of use of the Q&A section, although I never had to resort to asking a question, as someone else had already asked the ones I got stuck on. Highly recommend the course for either a beginner, or someone with some experience but a bit rusty.

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**Shone Varkey** a month ago

The course covers all the basics required along with applications which gives the learner a high level of exposure in python programming.

I liked the way the course is explained ie, by showing the errors and how to correct them. This enables the learner to debug issues on their own.

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Was this review helpful?



Report

**HARI HARA SAI UPPADA** 3 months ago

Awesome course, would like everyone to enroll to this course. The examples given are practical and help the learner to understand concept better.

Was this review helpful?



Report

BD

Bryce Deitt

2 months ago

Great course! This is the first course that I was able to complete and I did it within a month. The teacher's aid was super helpful and I was able to complete an advanced webscraping project on my own after the course. Highly recommend.

Was this review helpful?



Report

SV

Shakti Verdhan

2 months ago

course is excellent n exhaustive . lots of learning , enjoyed it great job ARDIT

Was this review helpful?



Report

AA

Alexander Aharon

3 months ago

To put it plainly, Python Programming is the most important success in my life so far.

This success is entirely due to the quality of Ardit Sulce's course.

Was this review helpful?



Report

H

Harikrishna

2 weeks ago

This mega course is amazing for me and I gained more knowledge from python Thank u

Was this review helpful?



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