# **Learn Python Programming**

Python is a powerful general-purpose programming language. It is used in web development, data science, creating software prototypes, and so on. Fortunately for beginners, Python has simple easy-to-use syntax. This makes Python an excellent language to learn to program for beginners.

My Python tutorial will guide you to learn Python one step at a time.

### Introduction

* Getting Started
* Keywords and Identifiers
* Statements & Comments
* Python Variables
* Python Data Types
* Python Type Conversion
* Python I/O and import
* Python Operators
* Python Namespace

### Python Flow Control

* Python if...else
* Python for Loop
* Python while Loop
* Python break and continue
* Python Pass

### Python Functions

* Python Functions
* Function Argument
* Python Recursion
* Anonymous Function
* Global, Local and Nonlocal
* Python Global Keyword
* Python Modules
* Python Package

### Python Data Types

* Python Numbers
* Python List
* Python Tuple
* Python String
* Python Set
* Python Dictionary

### Python Files

* Python File Operation
* Python Directory
* Python Exception
* Python Exception Handling
* Python User-defined Exception

### Python Object & Class

* Python OOP
* Python Class
* Python Inheritance
* Multiple Inheritance
* Operator Overloading