

INTRODUCTION TO PYTHON PROGRAMMING

Learn the Basics of Python Today



DEVRAJ DORA
Presenter



STORY OF PYTHON

Guido van Rossum's Journey to Create the World's Favorite Language



Guido Van Rossum
(Developer)



Faced Problems related to ABC
Language like

- Syntax was large
- difficult to read
- Powerful but Complex



Monty Python Flying Circus

EXPLORING PYTHON: KEY FEATURES AND BENEFITS

Discover why Python is the preferred language for both beginners and professionals in programming.

01 CLEAR AND EASY TO READ SYNTAX

Python's syntax is designed to be clean and intuitive, making it accessible for new learners and easy to understand for experienced developers.

02 VERSATILE PROGRAMMING LANGUAGE

Python can be applied in various domains such as web development, data analysis, machine learning, and automation, enhancing its utility.

03 STRONG COMMUNITY SUPPORT

With a large and active community, Python offers a plethora of resources, libraries, and frameworks that help streamline development.

INSTALLING PYTHON: A STEP-BY-STEP GUIDE

Learn how to set up Python on your system for programming.

■ VISIT THE OFFICIAL PYTHON WEBSITE

To begin programming in **Python**, you need to visit the official site at python.org to download the software.

■ DOWNLOAD THE LATEST VERSION

Choose the most current version suitable for your **operating system** to ensure compatibility and access to the latest features.

■ FOLLOW THE INSTALLATION INSTRUCTIONS

Once the download is complete, follow the step-by-step **installation** instructions provided on the website to set up Python correctly.

■ VERIFY INSTALLATION USING COMMAND LINE

To confirm that **Python** is installed correctly, open your command line and type ``python --version`` to check the installation status.

WRITE YOUR FIRST PYTHON CODE

Start your coding journey today



LINKEDIN

[linkedin.com/jeffbezos](https://www.linkedin.com/jeffbezos)



LOCATION

410 Terry Avenue North



TWITTER

twitter.com/amazon