

What is Python?

- Python is a **high-level, interpreted, general-purpose programming language**.
- It was created by **Guido van Rossum** and released in **1991**.
- Known for its **simple syntax**, which is close to English, making it beginner-friendly.

Why Python is Important?

- ✓ **Easy to Learn** – syntax is simple like plain English.
- ✓ **Versatile** – used in web development, data science, AI, machine learning, automation, and more.
- ✓ **Cross-Platform** – works on Windows, macOS, and Linux.
- ✓ **High Demand** – one of the most in-demand skills in the job market.