



Learn Python from Scratch → Build Real Projects

Offered by: **JitCode**

This course is designed for beginners and intermediate learners who want to build a solid foundation in Python and apply it to practical, real-life problems.

Why Learn Python ?

- Beginner-friendly & powerful
- Used in **Web Development, Data Science, AI & Automation**
- High demand in IT jobs & internships
- Perfect first programming language for students

What You'll Learn

- Python basics and syntax
- Variables, data types, and operators
- Conditional statements (if-else)
- Loops (for, while)
- Functions and modules
- Lists, tuples, sets, and dictionaries
- File handling
- Basic Object-Oriented Programming (OOP) concepts

Python Packages Covered

- **NumPy** – basic numerical operations
- **Pandas** – data handling and analysis
- **Matplotlib** – data visualization
- **Requests** – working with APIs
- **OS & Sys** – system-level operations

Projects & Practice

- Mini projects
- Real-world problem solving
- Hands-on coding practice

Course Details

- **Duration:** 1 – 1.5 Months
- **Mode:** Offline / Online

Who Should Join ?

- School and college students
- Beginners with no coding background
- Anyone looking to start a career in programming