TECHBOOZ

ROBOTS ARE CHANGING THE WORLD

BE THE ONE WHO BUILDS THEM!

"DON'T FEAR THE FUTURE - BE A PART OF IT"

THE **RIGHT TIME** IS NOW. MAKE THE **RIGHT DECISION**

- Digital Marketing
- Graphic Designing
- Video Editing
- Web Designing
- Office Automation
- Soft Skill & Personality Development

- Expert Digital Marketing Services
- Sleek Web Design
- Innovative App Development
- Strategic Business Consultancy

About Techbooz

Techbooz was created with one strong belief — technology should not be complicated or limited to a few. It should be simple, practical, and accessible to everyone. We saw that many students and young professionals learn about technology but struggle to use it in real life. This inspired us to build Techbooz — a platform that connects learning with real-world skills.

At Techbooz, we make modern tools like Artificial Intelligence, Digital Marketing, and Programming easy to understand and apply. Our courses are designed to teach through examples, hands-on practice, and real projects. We focus on helping every learner gain confidence, think creatively, and use technology to solve real problems.

To maintain the highest standards of quality and trust, Techbooz is an ISO 9001:2015 certified company. This certification reflects our commitment to deliver world-class education, consistent results, and a learning experience that meets global standards. At Techbooz, we continue to grow with one goal — to make every learner skilled, confident, and capable of shaping the future through technology.

OUR MISSION

Our mission is to make technology learning simple, useful, and accessible for everyone. We want learners to gain skills they can apply directly in studies, jobs, or small businesses.

We design our courses step by step so even beginners can understand and grow. Through practical learning, we aim to build confidence and help people move ahead in today's digital world.

OUR VISION

Our vision is to see every learner in India use technology confidently in their personal and professional life. We want to make digital learning reachable to people from all backgrounds, supporting the goal of **Digital India** — a nation where knowledge and technology are within everyone's reach.

We believe that when people gain real skills, they become independent and capable of creating better opportunities for themselves and their communities. At Techbooz, we work to make that change simple, practical, and achievable.

Advanced Python

Build Your Coding Foundation and Get Job-Ready Skills

About the Course

Python is one of the most popular and beginner-friendly programming languages used in web development, automation, data handling, and artificial intelligence.

At TechBooz, our **Python Course** is divided into two parts — **Python Fundamentals** and **Advanced Python**.

You start with strong basics and then move to advanced problem-solving and project creation that prepares you for interviews and real-world jobs.

This course is **ISO 9001:2015 Certified**, ensuring quality training and globally recognized learning standards.

Python Fundamentals

Learn the basics and build a solid programming base.

What You Will Learn:

- Introduction to Python and its real-world uses
- Installing Python and writing your first code
- Understanding variables and data types
- Taking user input and displaying output
- Conditional statements (if, else, elif)
- Loops (for and while)
- Functions and modules
- Lists, tuples, sets, and dictionaries
- String handling and formatting
- File handling (reading and writing files)
- Error handling (try, except blocks)
- Object-Oriented Programming (OOP)
  - Classes and objects
  - Inheritance
  - Polymorphism
  - Basic problem-solving and logical exercises

Goal

By the end of this level, you will clearly understand how Python works and be able to write simple, structured programs with confidence.

Advanced Python

Master coding through advanced challenges and real-world projects.

Note : This level can be taken only after completing Python Fundamentals.

What You Will Learn:

- Quick revision of Python fundamentals
- Writing advanced and optimized programs
- Solving higher-level coding challenges
- Deep logic-building and hands-on problem solving
- Debugging

- Creating practical projects such as:
  - File Organizer
  - Quiz Game
  - Password Generator
  - Mini Automation Script

Interview Preparation:

- Important Python interview questions
- Logical and scenario-based coding practice
- Building portfolio projects for job readiness

Goal

By completing Advanced Python, you will become skilled in solving real-world problems, confident in interviews, and ready to showcase your projects to employers.

Why Choose TechBooz Python Course?

- Step-by-step learning from basics to advanced
- Practical and interactive classroom sessions
- Experienced trainers from the IT industry
- Focus on real logic-building and project creation

- Interview guidance and job-focused training
- **ISO 9001:2015 Certified course**
- TechBooz Certificate after successful completion

Who Can Join

- School Students who want to start coding early
- College Students from any stream (no coding background needed)
- Beginners aiming to start a career in IT
- Working Professionals who want to improve coding skills

Course Duration

Python Fundamentals	:	1.5 Months
Advanced Python	:	1 Month
Total Duration	:	2.5 Months

Mode of Learning
Offline (Live Practical Sessions)

Certification
TechBooz Certified Python Developer (ISO 9001:2015 Certified)

STUDENT
Stories

"Motivation gets you started, but discipline keeps you going."

Message From CEO

Sandeep Kaushik is an erstwhile Indian Air Force professional, educator, programmer, and entrepreneur dedicated to empowering learners through technology and digital education. Drawing from his Air Force background, he brings strong discipline, leadership, and vision to Techbooz.
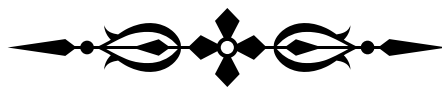
Sandeep Kaushik

Founder & CEO, Techbooz

He founded Techbooz to make modern technology, AI, and digital marketing easy to understand and practically useful for every learner. His mission is to help students and individuals gain real skills, build confidence, and create opportunities in the digital world.

Under his guidance, Techbooz continues to bridge learning with real-world application, inspiring India's youth to innovate, grow, and become future-ready.

"True leadership is not measured by the number of followers you have, but by the leaders you create"

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