

KARTIKEY BAGHEL

Python Developer

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Target Role Python Developer | Software Developer | Backend Developer Intern

SUMMARY

Motivated BCA student and passionate Python Developer specializing in building robust desktop applications, automation tools, and backend solutions. Skilled in Python, React, SQL, and Kotlin with hands-on experience in file management tools, face recognition systems, and college management software. Strong analytical problem-solver with certifications in Python, Machine Learning, and Data Analysis. Committed to delivering clean, scalable, and high-performance code that creates real-world impact.

Portfolio – <https://kartikkeybaghel.netlify.app>

EDUCATION

Agra Public Group of Institute

Bachelors of Computer Application
(2024 – 2027)

- Database Management Systems
- Object-Oriented Programming
- Artificial intelligence / Machine Learning
- Operating Systems

SKILLS

- Programming Languages: Python, Java, C/C++, JavaScript
- Frameworks: React, Android Studio
- Databases: MySQL, PostgreSQL
- Tools & Technologies: Git, GitHub, JSON, Version Control, VS Code, Linux
- Other Skills: Debugging, Testing, Problem-Solving, OOP Concepts

HOBBIES

- Swimming
- Volleyball
- Badminton

EXTRA-CURRICULAR

- ✓ Winner of Tech I.Q. 2.0 – 2024
- ✓ Winner in Business Plan Competition - 2025

PROJECTS

Menu Wizard

using React and Supabase

- Developed restaurant web/mobile app for menu display and order management using React and Firebase.

Smart Face

using Python and OpenCV

- Face recognition system with Python and OpenCV for college security.

File Organizer

using Python and OS Module

- A fast tool for recursive file searches with advanced filters like extension-based filtering and case-sensitive search.
- Modern *customtkinter* GUI with export functionality for a better user experience.

College Management System

using React and Supabase

- Complete student and teacher record system, attendance, and data management

SOFT SKILL

- ✓ Analytical Problem-Solving
- ✓ Cross-Functional Collaboration
- ✓ Attention to Details
- ✓ Fast Learning with Tech Adaptability

CERTIFICATIONS

Competitive Programming course by UDEMY & My Great Learning