

RAJ AKHARE

Software Developer | Python Backend Developer

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Summary

Results-driven Python Backend developer (Fresher) with strong skills in Python, Django, MySQL, HTML, CSS, JavaScript, and Bootstrap. Experienced in building full-stack web applications including hospital management and e-commerce platforms. Proficient in applying OOP principles, writing clean and scalable code, and integrating databases for secure and efficient solutions. Eager to contribute as a Software Developer by leveraging problem-solving skills, adaptability, and a passion for learning in fast-paced environments.

Technical Skills

- Programming: Python, Java (Basic), HTML, CSS
- Frameworks: Django, Bootstrap
- Databases: MySQL
- Tools & Platforms: Git, GitHub, VS Code, MS Excel, PowerPoint
- Soft Skills: Problem Solving, Communication, Team Collaboration, Adaptability, Quick Learner

Projects

Hospital Management System | Python Backend developer

Tech Stack: Python, Django, MySQL, HTML, CSS, Bootstrap

- Developed a responsive hospital management web application using Django.
- Implemented features like **patient registration**, **appointment scheduling**, and **medical history tracking**.
- Utilized **Django ORM for CRUD operations** and MySQL for efficient data storage.
- Applied **OOP concepts** to ensure code reusability and maintainability.
- Designed clean UI using Bootstrap for better user experience.

College Management System | Python Backend developer

Tech Stack: Python, Django, MySQL, HTML, CSS, Bootstrap

- Implemented **login** and **dashboard** access for **Admin, Teachers, and Students**.
- Integrated **attendance tracking** and **student marks view** functionality for academic monitoring.
- Utilized **Django ORM for CRUD operations** and MySQL for secure and scalable data management.
- Followed **OOP principles** to improve code modularity and reusability.
- Designed responsive and clean UI using Bootstrap to enhance user interaction and accessibility.

Education

B.Tech in Computer Science Engineering

Sagar Institute of Research and Technology Excellence, Bhopal

Graduation Year: 2025 | CGPA: 7.38/10

Certifications

- Python for Beginners – Certified by HackerRank
- SQL Fundamentals – resumeone.io
- AI for Beginners – HP Life
- Power BI – Sage Summer School (SSS)

Extra-Curricular Activities

- Attended National Student Conference – RAEMPS 2K25, SIRT Bhopal – Feb 2025
- Languages: English (Proficient), Hindi (Native)
- Hobbies: Reading mythology stories, Cooking, Travelling