

Bhupesh Dewangan

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Professional Summary

Python Developer with hands-on experience in Django-based backend development, REST APIs, and database-driven applications. Completed a Software Developer Internship focused on automation and ERP systems. Strong interest in building scalable solutions for EdTech platforms and real-world applications.

Technical Skills

Languages: Python, C/C++ (Basics)

Frameworks: Django, Flask

Backend & APIs: REST APIs, Django ORM

Databases: MySQL, SQLite

Web: HTML, CSS, JavaScript (Basics)

Tools: Git, GitHub, Postman, VS Code

Concepts: OOP, Data Structures, Debugging, Automation

Experience

Software Developer Intern – TECONET Automation & Software (Feb 2024 – Jul 2024)

- Automated business processes using Python scripts, reducing manual effort.
- Integrated MySQL with Django ORM to improve backend efficiency.
- Developed responsive web interfaces using HTML and CSS.
- Contributed to internal ERP tools and Agile team discussions.
- Assisted in debugging, testing, and optimizing backend code.

Projects

ChatterBox – Social Media Platform

- Built a real-time social media platform using Django, Channels, WebSockets, Celery, and MySQL.
- Implemented posts, likes, comments, follow system, and notifications.
- Improved real-time user engagement and backend scalability.

Collaborative Study Portal

- Developed an EdTech portal for students to share resources and interact on academic topics.
- Used Django, HTML, CSS, JavaScript, and SQLite.

Face Recognition Attendance System

- Built an automated attendance system using Python and OpenCV.
- Reduced manual errors and improved attendance accuracy.

Library Management System

- Developed a role-based library system with authentication and CRUD operations.
- Used Django, HTML, CSS, and SQLite.

Education

Master of Computer Applications (MCA) – CSVTU, Bhilai (2022–2024) – 75%

Bachelor of Science (B.Sc.) in Computer Science – ABVV, Bilaspur (2019–2022) – 78.2%

Certifications

- Advanced Python – Programming Hub
- Python for Data Science – IBM
- Django Certification – Programming Hub
- Prompting & Generative AI – LinkedIn Learning