

Ajay H

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SKILLS

Languages & Frameworks: Python, SQL, Django, Django REST Framework

INTERNSHIP EXPERIENCE

Wish 2 Skill LLP, Bangalore

Feb 2025 - May 2025

Python Programming Intern

- Worked on real-world Python programming assignments involving data handling, task automation, and backend development.
- Developed a pip-installable CLI tool to automate Django project scaffolding using Jinja2 templates and Automated boilerplate generation, virtual environment setup, and Django configuration, reducing setup time by 90%.

EDUCATION

PES Institute of Technology and Management, Shivamogga

Aug 2022 - Jun 2025

B.E. in Information Science and Engineering

CGPA: 7.5/10

Relevant Coursework: Object Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems, Computer Networks.

PROJECT WORK

- **Healthcare Management Backend:** Developed a modular Healthcare Management Backend using Django, Django REST Framework, PostgreSQL and JWT authentication. The system supports user registration and login, patient and doctor CRUD operations, and flexible patient-doctor mappings through RESTful APIs. Django, DRF, PostgreSQL, JWT
- **File Organizer Desktop Application:** Developed a GUI-based file organizer tool that automatically categorizes files by type, reducing manual effort by 80%. Integrated real-time folder monitoring using the Watchdog library to instantly detect and organize files upon changes. Implemented a multi-level undo feature and used MySQL to store file movements for accurate restoration of previous states. Python, Tkinter, MySQL, Watchdog

CERTIFICATES

- Data Structures and Algorithms in Python on Coursera
- Build a Backend REST API with Python and Django on Udemy

ACHIEVEMENTS

- Solved 150+ LeetCode problems
- Ranked in the top 15% in a LeetCode Weekly Contest.