Srikanth Saladi

Python Backend Developer

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Professional Summary

Python Backend Developer with hands-on experience in Flask, building scalable and efficient web applications. Passionate about clean code, database design, and creating impactful backend solutions.

Technical Skills

- **Languages:** Python, JavaScript, SQL, HTML, CSS
- **Frameworks:** Flask
- **Databases:** MySQL, SQLite
- **Tools:** Git, Postman, PythonAnywhere, VS Code

Projects

Expense Tracker *– Python, Flask, SQL, HTML/CSS*

- Built a full-stack tracker with secure login and CRUD operations; managed 200+ expense entries with real-time calculations.
- GitHub: link

School Management System *– Python, Flask, SQLAlchemy, HTML/CSS*

- Role-based portal for managing 500+ students, teachers, and admin with secure authentication and data management.
- GitHub: link

Leaf Disease Prediction *– Python, DenseNet, OpenCV*

- ML model achieving 85% accuracy in detecting plant diseases from 1000+ leaf images using computer vision techniques.
- GitHub: link

Education

B.Tech in Computer Science Engineering – Gurukula Kangri Vishwavidyalaya, Haridwar, Uttarakhand, 2024
Grade / GPA: 8.53