





Sairam V


Python Full Stack Developer

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 Coimbatore

 LinkedIn

 Github

Professional Summary

Enthusiastic and detail-oriented **Python Full Stack Developer** with strong skills in Core Python (OOP), **Django REST Framework**, and Flask. Hands-on experience in building desktop applications, developing **REST APIs**, and integrating databases. Eager to apply technical expertise and problem-solving abilities to deliver innovative and scalable software solutions in a collaborative environment

Course & Internship

Refinement Software Solution


05/2024 - 09/2024

Full Stack Developer

- Completed Python **Full Stack Development** Course covering **Python, Django, REST API, HTML, CSS, JavaScript, React**, and **MySQL**.

Python Django REST API HTML CSS JavaScript React MySQL

Education

United Institute of technology - Coimbatore  Coimbatore

B.E in Computer Science and Engineering

 09/2021 - 09/2025

CGPA : 7.7%

Maha Jana Higher Secondary  Coimbatore,Mettupalayam

HSC

 09/2019 - 09/2021

84%

Skills & Competencies

Frontend: HTML CSS Bootstrap JavaScript React.JS

Backend: Python Django Flask REST API

Database Management: MySQL

Tools: Git Github Jupyter notebook Vs code

Projects

Smart bus ticketing system (Desktop Application)

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- Developed an interactive **bus ticket booking system** with a stylish **Tkinter UI**.
- Automated **fare calculation with peak-hour adjustments**, and integrated **QR code payment confirmation**.
- Added **PDF ticket generation** for offline use and **voice recognition** for input convenience.
- Connected with **MySQL database** to manage booking history and user details.
- Impact:** Improved ticket booking efficiency and enhanced user experience with automation.
- Tech Stack:** Python, Tkinter, MySQL, QR Code, ReportLab (PDF).

AI Career Companion (Fullstack Project)

- Present

- Built an **AI-powered career companion platform** to assist candidates and recruiters.
- Implemented **JWT authentication** for secure Candidate & Recruiter access.
- Developed **resume upload & parsing system** with candidate dashboard.
- Designed **job posting & listing module** with recruiter dashboard.
- Integrated **application tracking system** (Pending, Shortlisted, Rejected, Interview, Hired).

- Added **interview scheduling & candidate participation features.**
- **Impact:** Simplified recruitment workflow and improved candidate preparation.
- Added automated **AI generative Quiz** for Job applicants
- **Tech Stack:** Django,MySQL,HTML,CSS,JavaScript,Redis,Celery,OpenAI API,REST API.

Certifications

Python Basics
Skillrack

Sql Basics
Skillrack

Language

English • Tamil

Soft Skills

- Communication
- Problem solving
- Critical thinking
- Adaptability
- Quick learning
- Time Management