JEBESHAN J

Associate Software Developer
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PROFESSIONAL SUMMARY

Backend-focused Python Developer with experience building business-critical systems using Django, SQL, and REST APIs. Delivered ERP, fleet management, payment automation, and reporting solutions for real-world operations. Strong in database design, workflow automation, and translating business requirements into scalable backend services.

TECHNICAL SKILLS

Programming Languages: Python
FrameWorks: Django
Database Management: MSSQL, SQLite,MySQL
Backend Concepts :REST APIs, Authentication, Role-Based Access, ORM, Payments, Reporting
Core Competencies: SDLC, Debugging, Troubleshooting, OOP, User Interface Design, Agile Development
Tools: Git, Jira

PROFESSIONAL EXPERIENCE

Software Developer   July 2023 –Present
Thoughtbees Technologies Private Limited, Coimbatore
- Developed a car sales and rental management system ERP using Delphi and MSSQL for a Saudi Arabian client.
- Automated billing, payment handling, and vehicle lifecycle workflows, reducing manual operations and improving operational reliability.
- Delivered intuitive reporting tools for actionable insights.

Data Science and Full Stack Development Faculty   Nov 2022 – Feb 2023
Edureka Learning Center, Coimbatore
- Taught Data Science concepts and full-stack development using Django, mentoring students to build industry-ready skills.

PROJECTS

FLEET & CAR RENTAL MANAGEMENT PLATFORM (DJANGO BACKEND)

Role: Developer
Technologies: Django , MySql, Tailwind
- Designed and developed a **full-stack Fleet & Car Rental Management System using Django, MySQl, and REST APIs**, managing vehicle lifecycle states (Available, Booked, Maintenance), customer bookings, staff roles, and operational workflows.
- Implemented payment and invoicing automation with **Razorpay integration**, including order creation, **signature verification**, **booking settlement**, **invoice generation**, discounts, taxes, deposits, and balance reconciliation.
- Built maintenance and **risk monitoring modules**, including service tracking, document uploads, maintenance closure logic, and a machine-learning-based vehicle failure risk prediction surfaced through real-time dashboards for operational decision-making.

MEDIA SHARING PLATFORM

Role: Developer
Technologies: Django , MySql, HTML , CSS

- Built a local-network media sharing platform enabling upload, streaming, and access control without internet dependency.
- Implemented secure authentication, access control, and structured media management.
- Deployed and optimized on low-power local servers, focusing on efficient storage, streaming performance, and secure access.

CERTIFICATIONS

Python Certification and Internship – Udemy

Full-Stack Web Development (Django) – Udemy
Intermediate Python and MSSQL Certification – HackerRank

EDUCATION

Master of Science   **2021-2023**

Major : Computer Science

Government Arts College , Coimbatore
Bachelor of Science   **2018-2021**

Major : Computer Science

Government Arts and Science College , Nagercoil