

POOVARASAN G

Junior Software Developer

Bangalore, India | +91 8825834973 | poovarasangandhi@gmail.com

LinkedIn

Professional Summary

Junior Software Developer with industry experience building and maintaining enterprise web applications using Django (MVT), Angular, FastAPI, Python, JavaScript, TypeScript, MongoDB and MySQL. Experienced in frontend and backend development, framework migration, UI modernization, REST API integration, database migration and production support across enterprise applications.

Professional Experience

Junior Software Developer

Wyzmindz Solutions, Bangalore

Nov 2025–Present

Waterfall – Enterprise Sales Reporting Automation Platform

- Developing frontend and backend features using Django (MVT).
- Implementing business logic for automated sales reporting and waterfall analytics.
- Developing upload workflows, business validations and automated report generation.
- Enhancing weekly, monthly, quarterly and QTD reporting modules.
- Implementing business requirements and resolving production issues.

Advaita BI – Business Intelligence & Data Visualization Platform

- Contributing to frontend and backend development using Angular and FastAPI.
- Migrated the application from Angular 14 to Angular 19.
- Modernized the application UI and contributed to migration from MySQL to MongoDB.
- Integrated REST APIs, implemented new features and resolved production issues.

Auction Management System – Online Vehicle Auction Platform

- Contributing to the development of an enterprise online vehicle auction platform.
- Developing Angular frontend features and collaborating on backend integration.
- Supporting feature enhancements, bug fixes and application workflows.

Technical Skills

Languages: Python, JavaScript, TypeScript, SQL, HTML5, CSS3

Frontend: Angular, PrimeNG

Backend: Django (MVT), FastAPI, REST APIs

Databases: MongoDB, MySQL, PostgreSQL

Tools: Git, GitHub, Postman, Swagger, VS Code, Docker, N8N

AI Tools: ChatGPT, Antigravity

Education

Bachelor of Engineering (Computer Science and Engineering)

Paavai College of Engineering

CGPA: 7.8

Oct 2021–Jun 2025

Academic Project

Intelligent Ambulance Detection & Traffic Light Optimization

- Developed a real-time ambulance detection system using Python, YOLO, OpenCV and TensorFlow.