

MAHESH M

Full Stack Developer

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SUMMARY

Full Stack Developer with 3 years of experience in designing, developing, and deploying scalable web applications. Experienced in building dynamic front-end solutions and developing robust back-end systems, delivering business-critical solutions on time while collaborating with cross-functional teams and mentoring junior developers.

SKILLS

Backend : Python, Django, Flask, FastAPI

Frontend : React.js, Angular, HTML, CSS, JavaScript, TypeScript

Database : PostgreSQL, MySQL, MongoDB

Tools & DevOps : Git, Docker, AWS, Postman, GitHub Actions, CI/CD

EXPERIENCE

SENIOR DEVELOPER

10/2024 – Present

DSAT | (<https://dsatglobal.com/>)

- Developed end-to-end solutions (frontend + backend) across 4 projects, ensuring scalable and maintainable architecture.
- Implemented CI/CD pipelines with GitHub Actions, streamlining deployments and improving release efficiency.
- Led a POC for multi-tenancy applications, managing technical design and guiding the team.
- Explored and applied ML/LLM models to enhance system intelligence and business use cases

SOFTWARE DEVELOPER

02/2023 – 09/2024

Uniq Technologies | (<https://www.uniqtechnologies.co.in/>)

- Developed scalable backend apps with Python, Django REST Framework, and MySQL, enhancing performance and reliability.
- Built and integrated REST APIs with React.js for seamless frontend–backend communication.
- Delivered critical systems (FlexiDMS, Insurance & Warranty Management) to streamline operations and data sync.
- Partnered with teams to implement inventory, invoicing, and third-party integrations (Twilio).
- Optimized databases and modular code to reduce bugs, speed up deployment, and improve maintainability.

PROJECTS

RO – Route Optimization System

- Implemented a route optimization solution to reduce travel time and logistics costs.
- Applied Google OR-Tools to generate efficient delivery routes with real-time planning and tracking

DMS – Dock Management System

- Led the design and development of a multi-tenancy dock management system to handle dock operations, inventory flow, and invoicing across multiple clients.
- Integrated with accounting software (Tally, Busy) and enabled real-time data sync using JSON for seamless operations

Alkanz – Online Gold Purchase Platform

- Developed and integrated a secure platform for buying/selling gold online, including payment and user management.
- Built REST APIs for frontend–backend communication and ensured real-time transaction updates.

CERTIFICATIONS

- Python Development Intern, SLA Institute.
- Worked on Python projects including scripting, automation, and basic web development

EDUCATION

B.E. (Bachelor of Engineering)

Graduated: 2022

Tagore Institute of Engineering and Technology

07/2018 - 08/2022

Computer Science and Engineering(CSE

CGPA: 8.2 / 10

LANGUAGES

- Tamil
- English