VARSHA MOHAN

Software Developer

7510355439
varshamohan08@gmail.com
LinkenIn | GitHub

PROFILE SUMMARY

Experienced Software Developer skilled in full-stack development with Python, Django, Angular, and Ionic. Dedicated to delivering high-quality code and staying updated with industry trends.

TECHNICAL SKILLS

- Languages: Python, Typescript
- Web Designing: HTML, CSS
- Open Source Project: Git
- Database: PostgreSQL, My SQL, MS SQL
- Frameworks: Django, Angular, Bootstrap, Ionic

WORK EXPERIENCE

SOFTWARE DEVELOPER | TRAVIDUX TECHNOLOGIES | CHALAKKUDY

(June 2021 - July 2023)

- Optimized development processes by collaborating on backend and frontend design and coding.
- Directed a team for data-driven decision-making and process enhancement. Performed bug fixes to ensure software stability and performance.
- Engineered robust PostgreSQL database solutions for enhanced performance and data integrity.
- Resolved 100+ complex technical issues, reducing customer complaints by 40%.
- Managed version control and promoted collaboration using GitLab, reducing code conflicts.
- Contributed actively to all phases of software releases, from planning to deployment.

TRAINEE SOFTWARE ENGINEER | QUEST INNOVATIVE SOLUTIONS | KADAVANTHARA

(October 2020 - April 2021)

- Gained proficiency in Python basics and MySQL database management.
- Crafted a clean and efficient codebase, following best practices in Python Django and Angular development.
- Utilized GitHub for version control and collaboration during project development, increasing team productivity by 20%.

EDUCATION

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

APJ Abdul Kalam Technological University | Gurudeva Institute of Science And Technology | 2016-2020 | CGPA: 6.30

HIGHER SECONDARY

State Board of Kerala | St. Mary's Higher Secondary Schoo | 2014-2016 | Percentage: 78%

PROJECTS

Hardware Service Management System
- Designed and implemented a hardware service monitoring and follow-up application to streamline customer service requests for hardware devices.
- Introduced features for assigning technicians, tracking progress, and providing timely updates to customers.
- Enhanced business efficiency, resulting in a 20% increase in customer satisfaction.

Point Of Sales (POS)
- Created POS software to automate functions such as invoice generation, stock maintenance, and accounting for transactions.
- Improved sales operations by streamlining transaction management and inventory handling.
- Increased accounting accuracy, leading to a 25% reduction in accounting errors.

Enquiry Track
- Designed and developed the Enquiry Track mobile app to assist in managing clients and business activities on-the-go.
- Transformed smartphones into personal sales assistants, leading to a 30% increase in sales inquiries.
- Enhanced productivity, reducing response time to client inquiries by 25%.

CERTIFICATIONS

- Python Golden Badge, Hackerrank, 2024
- SQL (Advanced) Certificate