Tanzil Khan

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Summary

Innovative software developer skilled in designing and implementing solutions for complex business needs. Proven track record in boosting system performance and collaborating with teams to deliver projects efficiently.

Education

Bhuvan Vidyalaya *Karnataka, KA*
SSLC (Karnataka State Board) - 64.7 *2014-2015*

Nagarjuna PU College *Karnataka, KA*
PU - (Karnataka State Board) - 59.6 *2015-2017*

Sri Venkateshwara Collage Of Engineering *Karnataka, KA*
BE (VTU) - 7.6 CGPA *2017-2021*

Professional Experience

Software Development Engineer *Karnataka, KA*
M2P Fintech *Aug 2022 – Present*

- Developing a core microservices-based infrastructure for collateral management, incorporating robust authentication, comprehensive error handling, and rigorous load testing to streamline integration and ensure scalable, reliable future expansion.
- Led the team Providing Level 3 (L3) support and on-call assistance for production systems, resolving critical issues, minimizing downtime, and ensuring timely communication with stakeholders to maintain optimal system performance and reliability.
- Integrated multiple third-party APIs and services by designing robust database structures, ensuring compatibility of existing features.
- Built a scalable API Gateway from the ground up, implementing robust authentication mechanisms to securely connect with multiple services, while collaborating with the team to design and optimize the underlying database architecture.
- Ensured system stability by developing and deploying client-requested features, overseeing the process from UAT to production.
- Diagnosed and resolved critical issues, optimizing queries and code to improve scalability and stability, reducing response time by 40–80% and ensuring seamless production operations and sales demos.
- Implemented security enhancements and best practices to reduce system vulnerabilities, resulting in improved security and reliability, while leveraging JUnit testing to ensure robust code quality and maintainability.

Software Engineer Intern *Karnataka, KA*
M2P Fintech *May 2022 – Aug 2022*

- Developed and implemented with UI a CRUD operation feature to efficiently update and manage family income records, enhancing data accuracy and user experience.
- Built a robust API to connect and orchestrate data flow between services, streamlining customer and lending management.

Technologies

Languages: Java, JavaScript
Database: Mysql
Web Technologies: Spring Boot, ActiveMQ, Redis
Security: Oauth 2.0, JWT
Database Migration: Liquibase, Flyway
Database Integration: Hibernate, JDBC

Awards

Performer of the Month
Recognized for consistently delivering multiple projects on time and maintaining high performance.

Client Appreciation
Acknowledged by the client for excellence in support and timely project delivery