Malatesh Meti

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Portfolio: https://ms-portfolio-pi.vercel.app | LinkedIn: https://bit.ly/MalateshMeti

GitHub: https://github.com/malateshmeti | CodeChef: https://bit.ly/MalateshCodeChecf

Summary

Experienced backend developer specializing in building secure and scalable financial solutions using **Spring Boot, Spring Security, REST APIs, and SQL**. Skilled in developing and deploying web applications, optimizing system performance, and designing efficient stored procedures for robust data management. Proven ability to deliver high-quality backend services that ensure **reliability, security, and seamless integration** with client applications.

Education

- B.E, Computer Science – KLS VDIT (VTU), Haliyal, Karnataka | Jun 2023 | CGPA: 7.6
- PUC Science – Kittel PU Science College, Dharwad, Karnataka | Mar 2019 | 76%
- SSLC (Matriculation) – Govt High School, Yaraguppi, Karnataka | Mar 2017 | 84%

Technical Skills

- Programming Languages: Java, PL/SQL, JavaScript (Basic)
- Web Technologies: HTML5, CSS3 (Basic)
- Databases: MS SQL Server, MySQL
- Frameworks: Spring, Spring Boot, Hibernate
- Technologies / APIs: JDBC, RESTful APIs
- Tools and IDEs: IntelliJ IDEA, Eclipse, VS Code, Postman, Git, GitHub

Work Experience

Associate Software Development Engineer – E1 | Craft Silicon Asia,

Bengaluru, Karnataka | Nov 2023 – Present

- Developed authentication and authorization modules using Spring Security for role-based access, ensuring compliance with security policies.
- Designed and deployed RESTful APIs in Spring Boot for core financial operations (credit, debit, EMI), enabling seamless integration with client applications.
- Automated installment scheduling system, reducing manual intervention by 90% and improving accuracy in loan management.
- Created real-time reporting modules extracting insights from SQL databases to support strategic decisions.
- Optimized SQL queries and stored procedures, reducing execution time by 30% in high-volume transaction environments.
- Collaborated with frontend, QA, and business teams to deliver scalable, user-friendly financial platforms.

Project: Customer Loan Management System

Technologies: Java, Spring Boot, Spring Security, Hibernate, SQL, REST API, Git

- Built a customer onboarding system with Spring Boot APIs to register and manage customer details.
- Implemented a loan management module to dynamically calculate eligibility, interest rates, and repayment options.
- Developed a loan tracking dashboard API providing users with payment history, outstanding balances, and EMI due dates.
- Added admin features for monitoring customer loans, updating repayment schedules, and generating summaries.
- Ensured data consistency and reliability through Hibernate ORM and optimized SQL schema design.
- Used Git/GitHub for version control and Jira for task tracking, supporting agile collaboration.