# **Malatesh Meti**

Email: malateshmeti01@gmail.com | Contact: 9535184664 | Bengaluru, Karnataka

LinkedIn: www.linkedin.com/in/malatesh-meti-a68789228

GitHub: https://github.com/malateshmeti | CodeChef: https://www.codechef.com/users/msmeti4501

### **Summary**

Experienced backend developer with a strong focus on building financial solutions using Spring Boot 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, scalability, and seamless integration.

### 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 100% 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.
- Created real-time reporting modules that extracted data from SQL databases, providing financial insights and supporting strategic business decisions.
- Automated installment scheduling system, reducing manual intervention by 90% and improving accuracy in loan management.
- Optimized SQL queries and stored procedures, reducing query 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, MySQL, REST API, Git

- Designed and developed a customer onboarding system with Spring Boot CRUD APIs to register and manage customer details.
- Implemented a loan management module that dynamically calculates eligibility, interest rates, and repayment options.
- Built 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 and GitHub for version control and feature branching, and Jira for task tracking and team collaboration.