Varadapureddy Manohar

Results-driven **Java Software Engineer** with 2+ years of hands-on experience in building and maintaining scalable backend systems using **Java, Spring Boot, Microservices**, and **SQL**. Proficient in designing and developing **RESTful APIs**, enhancing application performance, and integrating enterprise solutions in the **fintech and banking domains**. Skilled in debugging, performance tuning, and contributing to the development and testing of secure microservices. Adept at collaborating with cross-functional teams and delivering high-quality, maintainable code. Open to roles focused on backend or full-stack development.

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SKILLS

- **Backend Technologies**: Java, Spring Boot, Microservices Architecture

- **Frontend Technologies :** HTML5, CSS3, JavaScript
- **API Development :** RESTful APIs, API Integration, API Documentation
- **Database Management:** SQL (DDL, DML, DQL, DCL), SQL Developer
- **Version Control :** Git, GitHub
- **Deployment & Debugging:** Application Deployment (UAT/Production), Exception Handling, Code Refactoring
- **Tools & IDEs:** Eclipse, Visual Studio
- **API Testing:** Postman

WORK EXPERIENCE

In-Solutions Global Ltd

Software Engineer   Jun 2023 – Present

- Developed and maintained scalable, secure backend services using **Java, Spring Boot, and Microservices**, improving system modularity and deployment flexibility.

- Designed and implemented **RESTful APIs** for critical modules, ensuring seamless integration and data exchange.

- Debugged legacy modules and improved processing logic, reducing errors by 25%.

- Authored detailed **API documentation** and performed thorough API testing using **Postman**.

- Collaborated with cross-functional teams to develop new modules for the **Credit Card Management System (CCMS)**.

PROJECTS

Credit Card Management System (CCMS)   Sep 2023 – June 2025

Developed backend APIs for core banking features including **Soundbox Integration**, **EMI Management**, and real-time reporting.

- Designed and optimized REST APIs to automate provisioning and improve processing time.

- Maintained API documentation and executed end-to-end testing.

1) SOUNDBOX INTEGRATION   Dec 2023 – July 2024
- Built TID List, Soundbox Onboarding, and Reporting APIs to streamline device mapping and merchant onboarding.
- Reduced provisioning time by 20% and improved real-time tracking by 35%.
- Ensured performance, exception handling, and structured logging as per enterprise standards.

2) EMI Management System   July 2024 – Dec 2024
- Created APIs to fetch eligible transactions and plan details for EMI conversion.
- Developed Create EMI API to automate payment scheduling, reducing manual work by 40%.

RBAC(Role-Based Access Control)   Jan 2025 – May 2025
- Implemented RBAC configurations to enhance access security and compliance.
- Reduced unauthorized access issues by 25% and improved role assignment accuracy.

EDUCATION

Nadimpalli Satyanarayana Raju Institute of Technology

Bachelor of Technology in Electronics and Communication Engineering – 7.3 CGPA   April 2018 – June 2022