

Muhammad Ahmad Thadey

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Professional Summary

Experienced Senior Java Developer with 10 years of IT experience specializing in Java, Spring, Spring Boot, Microservices, REST APIs, Apache Camel, enterprise application modernization, and backend development across Logistics, Telecom, Utilities, and Retail domains. Experienced in designing and implementing close to 40 REST APIs, developing and enhancing enterprise applications, modernizing legacy solutions, building backend API modules, integrating enterprise messaging and middleware, and delivering software in Agile/Scrum environments. Hands-on experience with Java/J2EE, Spring Boot, Spring Modulith, Apache Camel, REST APIs, ActiveMQ, IBM WebSphere MQ, MySQL, MongoDB, JUnit, WireMock, Maven, Git, Docker, Kubernetes, OpenShift, Jenkins, Azure DevOps, Azure Pipelines, Argo CD, and Dynatrace. Demonstrated ability to deliver measurable business impact, including automating DHL customs-clearance JSON generation to reduce processing time by 40% and improve throughput, supporting application modernization initiatives, implementing scheduled processing solutions, resolving application issues, and improving software quality through parameterized testing and code-coverage improvements in software development environments using modern enterprise.

Technical Skills

- **Microservices & API Engineering:** Microservices Architecture | REST APIs | RESTful Web Services | HTTP REST APIs | API Development | API Design | API Integration | Web Services
- **Enterprise Integration & Messaging:** Apache Camel | Camel Routing | IBM WebSphere MQ | FTP Integration | Message Processing | Message Mapping | Middleware Development
- **Testing & Quality:** JUnit | Parameterized JUnit Testing | WireMock | Unit Testing | End-to-End Testing | Code Coverage Improvement | Software Quality Improvement
- **Development & Engineering Tools:** Git | Bitbucket | GitHub | Maven | Gradle | Dynatrace | Sonar | Postman | SOAP UI | Swagger | JIRA | Eclipse | IntelliJ | STS
- **Databases & Data Technologies:** MySQL | MongoDB | RDBMS | Elastic DB | Database Relationship Design | Oracle SQL Developer
- **Delivery & Methodologies:** Agile | Scrum | SDLC | Requirements Analysis | Application Modernization | Application Maintenance
- **Cloud & DevOps:** Azure | Azure DevOps | Azure Pipelines | Docker | Kubernetes | OpenShift | Jenkins | Argo CD | CI/CD Deployment
- **Programming & Backend:** Java | J2EE | Core Java | Spring | Spring Boot | Spring Modulith | Backend Development

Professional Experience

United Parcel Service (UPS) - Bengaluru, India

[Feb 2020 – Present]

Senior Java Developer

- Design and implement HTTP REST APIs as part of enterprise application modernization initiatives, contributing to the evolution of existing backend capabilities.
- Develop new features and enhancements for an existing enterprise application using Java, Spring Boot, Spring Modulith, and REST technologies.