MOHAMMED RASHEEN K

Java Full-Stack Engineer

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SUMMARY

Experienced Software Developer with 2 year in Java backend development. Proficient in building complex business applications using microservice architecture and REST APIs. Skilled in Java, Spring, Spring Boot, Oracle, and Object-Oriented Design. Seeking to leverage technical expertise and contribute to the success of a dynamic team in a Software Developer role.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript
Frameworks & Libraries: Spring Boot, Spring Authorization Server, Spring, Hibernate, JPA, Struts2, Microservices, React.js, JSP, RESTful APIs
Databases: MySQL, Oracle, Redis
Cloud & DevOps: AWS (S3), Docker, Maven, Jenkins
Testing & APIs: Git, Eclipse, Postman, Swagger
Power Skills: Teamwork, Problem-solving, Flexibility, Communication, Time Management, Critical Thinking

EXPERIENCE

Java Developer — Feb. 2024 – Present
Lenok Solutions - it's a big Airline and Airport domain with web, API and mobile applications. — *Kozhikode, India*

- Developed aviation and aerospace industry software using Java and Spring Boot.
- Collaborated across SDLC phases, leveraging Agile methodology for requirement analysis, design, implementation, and maintenance.
- Writing efficient, maintainable, and well-documented code, adhering to coding standards and best practices.
- Troubleshooting and resolving complex technical issues in a timely manner, ensuring smooth and uninterrupted operations.
- Led backend development for key projects, achieving a 100% on-time delivery rate and exceeding client expectations.

PROJECTS

Spring Authorization Server — June 2024 – Present

- Implemented a secure **OAuth2 and OpenID Connect Authorization Server** using Spring Auth Server.
- Integrated **Redis** for access token caching, refresh token rotation, and user session management across multiple applications.
- Implemented JWT-based authentication with dynamic expiry and logout handling for robust security.

Airport Management System (AMS) — Feb 2024 – Present

- Developed RESTful APIs and business logic using Java and Spring Boot for flight, terminal, and resource management.
- Integrated Redis caching for real-time data and session tracking, improving response times by 35%.
- Collaborated with mobile and frontend teams for seamless API integration.
- Integrated third-party APIs to streamline workflows and enhance airport operational efficiency.

TuneHub App — Jul 2023 – Jan 2024

- Developed user authentication, song management, and playlist features using Spring Boot and JPA.
- Integrated Razorpay payment gateway for premium subscription handling.

EDUCATION

APJ Abdul Kalam Technical University — Kerala, India
B-Tech in Computer Science and Engineering — *2019 - 2023*

CERTIFICATIONS

Java Full-Stack Engineer Trainee - KodNest
Issued on Jan 2024