

Shaik Abdul

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Professional Summary

Java Developer with hands-on experience in Java, Spring Boot, REST APIs, and MySQL. Skilled in building scalable backend systems, API integration, and database optimization. Adept at working in Agile teams and delivering clean, maintainable code.

Education

- Bachelor of Technology in Electronics & Communication Engineering – Siddharth Institute of Engineering & Technology, Puttur.

Technical Skills

- Languages: Java
- Web Technologies: HTML, CSS
- Frameworks / Libraries: JDBC, Hibernate, Spring Data JPA, Spring Boot, Spring Security, Microservices.
- Databases: MySQL.
- Tools: Git, Visual Studio Code, Eclipse IDE, STS, Postman, Maven, Swagger.

Projects

Microservices-Based Order Management System

Technologies: Java, Spring Boot, Spring Cloud (Eureka, Config Server, API Gateway), Feign Client, MySQL, JWT Security, Swagger

Description & Achievements:

- Developed a microservices application with separate services for Orders, Products, and Customers, implementing CRUD operations, validation and custom exception handling.
- Implemented JWT-based authentication and role-based authorization to secure APIs and control access per user role.
- Enabled inter-service communication using Feign Client and service discovery with Eureka Server, simulating real-world enterprise architecture.
- Integrated API documentation using Swagger for seamless testing and client integration.
- Implemented proper DTO mapping between services to ensure clean data handling.

Library Management System

Java, JDBC, MySQL

- Designed and developed a Library Management System with features for adding, editing, and searching book records.
- Wrote optimized SQL queries and stored procedures for efficient data handling.
- Ensured modular and maintainable code following OOP principles.

Certifications

- Java Certification – Udemy.
- SQL with MySQL & Database Design – Udemy.
- Linux Certification – Udemy.