AJAY PARI

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CAREER OBJECTIVE

Passionate Java Backend Developer skilled in Spring Boot, Microservices, and RESTful APIs. Seeking an entry-level backend role to contribute to scalable web applications and to further develop my skills in a collaborative team environment.

EDUCATION

Bachelor of Technology

08/2020 - 06/2024

Ganpat University - 6.92 CGPA

Mehsana, Gujarat

Branch: Computer Engineering.

12th Standard 2018 - 2020

Narayana Junior college - 9.69 CGPA Guntur, Andhra Pradesh

Technical Skills

• Languages: Java

• Frameworks: Spring Boot, Spring MVC, JPA, Hibernate

• Database: MySQL

Tools & Platforms: Git, GitHub, Docker, Postman, IntelliJ IDEA

• Concepts: OOP, RESTAPI Design, AWS Cloud, Microservices Architecture, Agile Methodology

Internship Experience

Java Developer Intern

MetrolabsServices Pvt Ltd, Hyderabad

11/2024 - 02/2025

- Developed RESTful web services using Spring Boot and Java, improving API response efficiency by approximately 20%.
- Implemented CRUD operations using Spring MVC, JPA, and MySQL to support key business modules.
- Integrated third-party APIs to enhance functionality, resulting in smoother external data handling.
- · Applied object-oriented principles and best coding practices to improve code reusability and maintainability.
- Contributed to backend scalability using microservices principles, reducing inter-service dependencies and improving deployment flexibility.

PROJECTS

E-Commerce Backend - Java Spring Boot Project

03/2025 - 05/2025

- Built a scalable backend for an e-commerce application using Spring Boot and Java.
- Microservices: Divided the system into User Service, Product Service, Cart Service, and Order Service for modularity.
- User Authentication: Developed secure registration and login flows using JWT and Spring Security.
- Product & Order Management: Created independent services for managing products, categories, and customer orders with RESTful endpoints.
- Cart System: Implemented a microservice to manage cart operations like add/remove items and checkout.
- Database Integration: Each service used MySQL with JPA for data persistence and isolation.
- Service Communication: Integrated services via REST APIs and Feign Clients for internal communication.
- Validation & Security: Enforced role-based access control and added input validation and global error handling.