

SHUBHRAJIT JENA

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PROFILE SUMMARY

Full Stack Java Developer with 2+ years of experience in designing, developing, and deploying scalable web applications using Java, Spring Boot, and modern frontend technologies. Strong experience in REST APIs, Microservices architecture, database design, and cloud deployment. Passionate about writing clean, efficient code and solving real-world business problems.

EDUCATION

Bhadrak Autonomous College, Bhadrak , Odisha	2022 - 2024
Master in Computer Application (MCA)	CGPA: 7.6/10

WORK EXPERIENCE

2.1 Years of Experience as a **Java FullStack Developer at Sparkviz Technology, Bengaluru (Jan 2024 - Present)**

- . Developed RESTful APIs using Spring Boot.
- . Designed and implemented Microservices architecture.
- . Integrated frontend with backend services.
- . Implemented JWT-based authentication using Spring Security.
- . Optimized SQL queries and improved database performance.
- . Participated in Agile/Scrum meetings and sprint planning.
- . Deployed applications on AWS EC2.
- . Wrote unit and integration test cases using JUnit.

PROJECTS

E-Commerce Web Application

- Developed a full-stack E-commerce platform allowing users to browse products, add to cart, place orders, and make payments securely.
- Developed REST APIs for product, cart, and order modules. Implemented authentication & authorization using Spring Security.
- Designed database schema and relationships. Integrated frontend React components with backend APIs.
- Optimized API performance by implementing caching. Deployed the application using Docker & AWS EC2.

Employee Management System (Microservices Based)

- Designed Microservices architecture. Developed secure REST APIs.
- Implemented service-to-service communication. Containerized services using Docker.
- Integrated frontend dashboard with backend APIs. Improved system response time by optimizing database indexing.
- Reduced API response time by 30% through query optimization. Improved application performance using caching strategies.

Technical Skills

Backend: Java 8/11/17, Spring Boot, Spring MVC, Spring Security, Hibernate / JPA, RESTful APIs, Microservices Architecture.

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap

Database: MySQL, PostgreSQL, MongoDB

Tools: Git / GitHub, Docker, Postman, Swagger, Jenkins (CI/CD), AWS (EC2, S3)