NITIN AKODE

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OBJECTIVE

Results-oriented Full Stack Developer with 2 years of experience in Java, Spring Boot, React, and Microservices. Seeking a challenging role to leverage my skills in designing and developing scalable applications that drive business success.

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering (ECE)   2019 - 2023
B V Raju Institute Of Technology, Hyderabad

SKILLS

Programming Languages	Java, TypeScript, HTML, CSS
Frameworks	React, Spring Boot, Spring Batch, Spring Security, Spring Integration, Hibernate, Spring MVC, Spring AOP, Spring Cloud, Spring Web, Spring WebFlux, Spring Data JPA
Tools	Docker, Jenkins, Kubernetes, Swagger, Postman, SFTP, Dynatrace, Splunk, VS Code, Eclipse, Maven, Jira
Web Services	RESTful APIs
Databases	MySQL, PostgreSQL
Others	Material UI, Bootstrap, API Gateway, Eureka, Flyway, JSP, Servlets, JSON, JUnit, ActiveMQ, Kafka, DQL
Cloud Platforms	DigitalOcean
Version Control	Git, GitHub, Bitbucket

EXPERIENCE

Associate Software Analyst   Jan 2023 – Present
Redshift, Hyderabad, India

- Developed and maintained an Order Management System (OMS) interface, automating batch processes and integrating data handling with SFTP and ActiveMQ, improving order processing efficiency by 40% and significantly reducing manual intervention.

- Optimized system performance by designing and deploying a microservices architecture, streamlining business assessments, and reducing manual effort by 80%. Implemented real-time tracking and error monitoring with Dynatrace, achieving a 45% reduction in downtime.

- Collaborated with cross-functional teams to refine product features and resolve technical challenges, ensuring timely delivery of high-quality solutions while adhering to agile methodologies and maintaining code quality through automated testing.

- Created Dynatrace dashboards for OMS interfaces, enhancing monitoring and reporting capabilities.

Full Stack Developer (Freelancer)   Oct 2022 – Dec 2022
Remote

- Developed a fully responsive e-commerce platform using React for the frontend, enhancing the user experience with smooth navigation and secure user authentication.

- Designed and implemented a secure backend with Spring Boot, efficiently handling product management, customer operations, and order processing.

- Integrated JWT-based authentication for user sessions, ensuring secure access and automated token management.

- Collaborated with clients to deliver technical solutions aligned with business goals, resulting in a 30% improvement in operational efficiency.

PROJECTS

Order Management System (OMS)
Led the development of an OMS interface integrating ActiveMQ and SFTP for seamless data handling. Implemented batch processing and asynchronous data handling, reducing processing time by 35%. Introduced error handling and retry mechanisms, lowering failure rates by 20%. Enhanced reporting capabilities with Dynatrace dashboards, providing stakeholders with critical insights and achieving a 45% reduction in downtime.

Assessments Application
Developed a full-stack microservices application for managing assessments, supporting bulk question uploads and real-time candidate tracking. Automated reporting and email notifications improved user engagement by 80%. Conducted thorough testing to ensure system reliability and scalability.

Greetings Application
Created a Spring Boot application that automatically sends greeting emails for special occasions like festivals and birthdays. This enhanced user engagement and strengthened customer relations.

E-Commerce Application
Developed a feature-rich e-commerce platform with JWT-based authentication for secure user sessions. Implemented advanced product filtering and a streamlined checkout process, resulting in higher conversion rates. Created RESTful APIs for seamless frontend-backend communication.

CERTIFICATIONS

- Java Certification
- SQL Certification
- Problem Solving Certification

ADDITIONAL INFORMATION

Languages   Telugu, English, Hindi.
Interests   Coding, Poetry, Playing cricket.

SOFT SKILLS

- Problem-Solving.
- Effective Communication.
- Team Collaboration.
- Adaptability.

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Nitin Akode