SHAMSHEE RUHANI

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PROFESSIONAL SUMMARY

Java Developer with 5+ years of experience in building scalable, cloud-native applications. Proficient in Java, Spring Boot, and AWS, with expertise in microservices architecture and API development. Skilled at optimizing performance, integrating third-party APIs, and collaborating with cross-functional teams to deliver business-driven solutions.

PROFESSIONAL EXPERIENCE

Hitachi Vantara, Hyderabad (India)   09/2022 – Present
Java Software Engineer (V-NEXT Bypass)
- Developed a system to reduce operational expenses and improve latency as per NISSAN business requirements by migrating Azure services to an AWS-backed infrastructure.
- Built Kafka consumer with Micronaut and microservices to enrich incoming data via third-party systems, delivering enriched data to customers using AWS Lambda, S3, and Kinesis Firehose.
- Managed a 3-member engineering team and coordinated with business partners, fostering successful collaboration and strong partnerships.
- Optimized AWS services such as Lambda, S3, and CloudWatch to reduce infrastructure costs.

Tek play Systems Limited   06/2021 – 08/2022
Java Software Engineer (E-Commerce)
- Contributed to the development of a configuration-based web application for Abbott Laboratories, enabling an e-commerce platform for healthcare products across Germany, Ireland, and Nordic countries.
- Built multiple AWS Lambda functions using Spring, integrating services like DynamoDB, S3, Cognito, CloudWatch, MySQL, JUnit, and Mockito.
- Integrated third-party APIs to ensure application reliability and smooth operation, even during system failures.
- Engaged with clients to address concerns and collaborated with third-party experts to resolve issues effectively.

Fast Collab Systems Private Limited   03/2020 – 05/2021
Java API Developer (EVA, No EXPENSE)
- Developed a self-booking system for corporate travel (EVA) and an expense management tool (No Expense), enhancing employee travel experiences and improving team productivity with a Travel-as-a-Service model.
- Designed and integrated microservices-based APIs using Spring Boot, Spring Data, Spring Security, and AWS services (S3, Lambda, DynamoDB, MySQL) for hotel and flight bookings.
- Led a 1-day workshop on Spring Security with 6 participants, providing practical insights into application security best practices.

EDUCATION, SKILLS & OTHER

Education: Bachelor of Engineering (CSE) From Surguja University, Ambikapur
Skills: Apache Kafka, Micronaut, Java (J2EE, Spring, Spring Boot Java 8), Spring Data, Spring Security, MySQL PostgreSQL Cloud (EC2, S3, Lambda, Cognito, DynamoDB, CloudWatch, API Gateway), HTML, React, Node.js, REST APIs, XML, Git, Jira, Eclipse, IntelliJ, Apache POI, XML, Bitbucket.

Other: train new hires on the organization's culture, technology stack, and processes, and conducted R&D to resolve issues.