LONDON, UNITED KINGDOM •
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ROHIT PRASHAR

Senior Backend Engineer

PROFESSIONAL SUMMARY

Dynamic Senior Backend Engineer with extensive experience in Java and Spring Boot, specializing in cloud-native microservices and high-frequency release environments. Skilled in leveraging Kubernetes and AWS for secure, scalable deployments, and adept at collaborating with cross-functional teams to enhance platform delivery and reliability.

EMPLOYMENT HISTORY

SENIOR JAVA CONSULTANT   Oct 2020 - Present
Ministry of Justice via Scrum Connect   *London, UK*

- Architected a RAG system, reducing legal query response time by 30%
- Integrated Azure AI Search, Document Intelligence, LangChain4j and GPT-4o
- Ensured compliance, cutting legal data error rates by 15%
- Mentored 5 engineers on AI integration and domain alignment
- Streamlined Azure DevOps pipelines, reducing release prep time by 40%

TEAM LEAD/POWER PROGRAMMER   Apr 2020 - Oct 2020
Infosys   *Bangalore, India*

- Develop web-based dashboards to track and forecast cloud usage for corporate clients
- Estimate and visualise cloud resource consumption and costs for tech teams
- Design frontend with React and backend with Spring Boot, integrating cloud APIs
- Mentor team members and coordinate delivery to align with business needs

SENIOR SOFTWARE DEVELOPER   Jan 2016 - Mar 2020
Manhattan Associates   *Bangalore, India*

- Lead transformation of LMS to cloud-native microservices, ensuring high system uptime
- Design microservices ecosystem to improve modularity and enable daily deployments
- Implement event-driven architecture for real-time processing and scalability
- Collaborate with stakeholders to align technical design with product priorities

PROGRAMMER ANALYST   Jan 2014 - Dec 2016
Cognizant   *Chennai, India*

- Develop user-facing retail planning components in Java and JSP, enhancing interface responsiveness
- Refactor and modularise legacy modules with senior engineers, reducing latency while maintaining flows
- Support domain modelling for assortment planning and store clustering, aligning design with retail needs
- Contribute to API versioning and validation, ensuring integration and backwards compatibility

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE   Aug 2009 - 2013
India

SKILLS

Java, Python, JavaScript, TypeScript, Spring Boot, Spring Web Flux, React, JPA, Spring Security, Azure, AWS, Docker, Kubernetes, LangChain4j, GPT-4, Databricks, Apache Spark, JUnit 5, Mockito, Kafka, JMS, ActiveMQ, PostgreSQL, MongoDB, Cosmos DB, Redis, Prometheus, Grafana, Maven, Gradle, GitHub Actions, Azure DevOps, JIRA.

ADDITIONAL INFORMATION

CERTIFICATIONS

- Microsoft Certified: Azure Developer Associate
- Databricks Certified Data Engineer Associate
- Using Generative AI in Azure and Microsoft Power Platform

ACHIEVEMENTS AND AWARDS

- Secured 1st place in the Cognizant Certified Java Programming (CCJP) exam
- Recognized as a Top Performer in the Cognizant Academy Training Program
- Awarded Star Quarter Performer at Manhattan Associates
- Received appreciation for improving release processes and delivery efficiency

LINKS

website: rohitprashar712.netlify.app, linkedin: www.linkedin.com, github: github.com, medium: medium.com.