ABHISHEK VISHNOI

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Professional Summary

Consulting Architect with 13+ years of experience in Java, Apache Camel, Kafka, OpenShift, 3scale, and Debezium. Specializing in designing microservices, cloud-native, event-driven architectures and scalable integration solutions for enterprise environments.

Core Qualifications

- Architecture & Design: Microservices, Event-Driven Architecture, Enterprise Integration, System Design
- Consulting: Technical Discovery & Design Workshops , Problem Solving , Adaptability
- Cloud Native & Modernization: OpenShift, Kubernetes, Docker, Tekton, ArgoCD, Azure ,Agile
- Tech Stack: Java, Spring Boot, Quarkus, Apache Camel, Kafka, Debezium, 3scale API Management

Experience

Architect

07/2021 - Current

Red Hat Inc, Insurance Corporation – Delhi

- Designed and Implemented Kafka & Debezium based CDC solutions for real-time data streaming, improving data synchronization efficiency by 60%
- Indigo Lab 37 and Application Modernization: Re-Design and implementation of Internal Platform Applications as part of Modernization reducing operational overhead
- Brightly Software Application Modernization: Design and Implement a custom workflow engine and perform critical POC's for application modernization
- Evaluated client needs and expectations, establishing clear goals for each consulting engagement.

Technical Lead 12/2020 - 06/2021

HCL Technologies – Noida

• Led the middleware team while developing enterprise integrations using SpringBoot and Apache Camel

Module Lead 01/2020 - 12/2020 Sopra Steria – Noida

Noida

• Dassault Systèmes: Built a reusable framework based on Apache Camel for fleet management integration, reducing the development effort by 50%

Application Development Senior Analyst

08/2015 - 01/2020

Accenture, Gurugram – Gurugram

- H&M (GOEP Project): Built 20+ integrations, streamlining global retail operations using Apache Camel, ActiveMQ, Springboot, Java
- Designed best practice documentation for development.

Software Engineer 08/2012 - 07/2015

Rsystems International Pvt Ltd – Noida

- Developed backend and frontend features for an ecommerce portal using SpringMVC, JSP, Java
- Panasonic: Developed backend services for web based control of Panasonic Appliances

Education

Bachelor of Technology: Computer Science Engineering **Noida Institute of Engineering And Technology**

08/2008 - 04/2012

Accomplishments

- Developed detailed Low-Level Designs (LLDs) for Application Modernization projects as a Transformation Specialist, significantly improving project clarity and efficiency
- Implemented an Internal Developer Portal (Backstage) for the client resulting in reduced onboarding time for developers by more than 50%
- Designed and Developed a workflow engine based on Java Library (Stateless4j) by using TDD approach to achieve 95% test coverage
- Engineered a framework for creating Enterprise Integrations using Apache Camel drastically reducing development effort of development team by 70%
- Developed an Engine for Testing the end to end Integrations across multiple enterprise systems, reducing the testing effort of testing teams by 50%
- Designed and Developed a generic solution during the cutover stage of transformation, eliminating the manual effort of the operations team to handle millions of records

Certifications

- Red Hat Certified Specialist in Containers
- Red Hat Certified Specialist in API Management
- Red Hat Certified Openshift Administrator