
ABHISHEK VISHNOI

Noida India ♦ +919810337170 ♦ abhishek.vishnoi@hotmail.com

PROFESSIONAL SUMMARY

Java professional with 12+ years of expertise in Microservices, and Enterprise Integration, specializing in Application Modernization, Cloud-Native Solutions, and API Management. Proven track record in designing scalable architectures, leading Agile transformations, and optimizing development workflows. Adept at Kubernetes, Kafka, Spring Boot, and Red Hat technologies, with a passion for driving innovation and mentoring high-performing teams.

SKILLS

- Architecture & Design: Microservices, Event-Driven Architecture, Enterprise Integration, Low-Level Design (LLD)
- Cloud Native & Modernization: OpenShift, Kubernetes, Docker, Tekton, ArgoCD, Azure
- Tech Stack: Java, Spring Boot, Quarkus, Apache Camel, Kafka, Debezium, 3scale API Management
- Leadership: Agile Methodologies, Cross-functional Collaboration, Technical Discovery Workshops

WORK HISTORY

Consultant, 01/2021 - Current

Red Hat Inc – New Delhi

- Bajaj Allianz Life Insurance Corporation: 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

Technical Lead, 01/2020 - 01/2021

HCL Technologies – Noida

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

Module Lead, 01/2020 - 01/2020

Sopra Steria – Noida

- Dassault Systèmes: Built a reusable framework based on Apache Camel for fleet management integration, reducing the development effort by 50%
- Developed end to end integration using apache camel and springboot.

Application Development Senior Analyst, 01/2015 - 01/2020

Accenture – Gurugram

- H&M (GOEP Project): Developed 20+ integrations, streamlining global retail operations using Apache Camel, ActiveMQ, Springboot, Java
- Designed best practice documentation for development.
- Took part in Application Modernization Initiative for the client.

Software Engineer, 01/2015 - 01/2020

Rsystems International Pvt Ltd – Noida

- SBSC: 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, 2008-2012

Noida Institute of Engineering And Technology - Greater Noida, India

CERTIFICATIONS

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

NOTABLE ACHIEVEMENTS

- 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