DINESH DAKSHINAMOORTHY

Senior Software Engineer

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 ♀ United Kingdom

SKILLS

- •J2EE Technologies: Microservices, Docker, AJSC 6, Spring Cloud Contract, core java, JDBC, Java Beans, J2EE Spring Framework, Spring MVC, JDBC, REST / SOAP Web Services, SonarQube, Splunk logs.
- Web/Application Servers: Apache, Tomcat, JBoss Application Server
- Databases: Oracle, Mongo, MySQL, DynamoDB
- · Version Control: SVN, Clear case, Git
- Build Tool: Apache Ant, Apache Maven, Gradle
- Message Services: Solace, SQS (Amazon Simple Queue Service), SNS (Amazon Simple Notification Service), Active MQ
- Testing: JUnit, Mockito, Power Mockito, Rest Assured, Spring Cloud Contract, ALM, Apache JMeter
- AWS services: DynamoDB, IAM, Security Groups, Cloud watch, EC2, Auto Scaling, Amazon S3, Elastic load balancer, CloudFront
- Cloud Technologies: Amazon Web Services (AWS), PCF (Pivotal Cloud Foundry), Azure
- Project Management Tools: Jira, TFS
- Code Quality: PMD, Find Bugs, Check Style, Checkmarx, Sonar Lint, Thread Fix
- Methodologies: Waterfall, Agile, TDD, BDD
- IDEs & FTP: Eclipse, IntelliJ, STS, Win SCP, Secure FX
- Others: Postman, SOAPUI, JSON, XML, WSDL, Thymeleaf, Apache Camel, common logging framework, Jenkins, GWT, IBM Extreme scale, Hibernate, HPQC (HP Quality Center), Citrix, VDI
- · Basic: Scala, Docker, ReactJS, Python

EXPERIENCE

Senior Software Engineer

Wells Fargo International Solutions Private Ltd

- Full ownership of backend microservices: Develop, test and deploy.
- Replaced Jenkins with Harness CI, reducing deployment time by 35% and accelerating development velocity by 25% while cutting costs.

SUMMARY

Around 13+ years of IT Experience in building robust solutions across the full development lifecycle. Passionate about leading high-performing teams, architecting optimized systems, and aligning cuttingedge technology with strategic business objectives.

EDUCATION

MSc in Advanced Computer Science

University of Leicester

Bachelor of Engineering (Electronics & Communication)

Anna University

LANGUAGES

English Native	••••
Tamil Native	••••
Dutch Beginner	••••

CERTIFICATION

Oracle Certified Professional, Java SE 6 Programmer

Oracle

AZ-900: Microsoft Azure Fundamentals, Oct 2022

Microsoft

AWS Certified Solutions Architect - Associate

Amazon Web Services

KEY ACHIEVEMENTS



Improved Deployment Efficiency

Reduced deployment time by 35% with CI pipeline migration.



Effective Team Leadership

Led a team to achieve 100% successful projects



Boosted Code Quality

Increased code quality by 20% through comprehensive reviews



Enhanced System Scalability

Handled peak loads of 1 million requests per hour with AWS

EXPERIENCE

Software Engineer

Wells Fargo International Solutions Private Ltd

- Migrated batch scheduled jobs (Cron) to Kafka-driven real-time updates, enabling instant balance processing vs. overnight delays.
- Migrated legacy systems from Java 8 to Java 17, Spring Boot 2.3.6 to 3.x, and JUnit 4 to 5, enhancing performance, security, and standardization via common logging.

Technical Lead

HCL Technologies Ltd

= 01/2016 - 06/2021

Ohennai, India

- Led 7 engineers cross-functionally to deliver 100% on-time projects (/NG Bank, AT&T, CenturyLink) using AWS Lambda/API Gateway, scaling to 1M+requests/hour by resolving dependencies.
- Architected scalable solutions by optimizing code quality, maintaining critical environments, and designing a high-throughput API to ensure zero downtime during traffic spikes.

Software Engineer

Hexaware Technologies

= 05/2014 - 09/2016

- Ohennai, India
- Engineered high-performance Java-based applications for enterprise clients including Delta Airlines and Aon Hewitt; resolved SEV3/SEV4 production incidents, maintaining 99.9% system availability.
- Drove 20% improvement in code quality by implementing standardized reviews, mentoring 5+ engineers, and establishing best practices that reduced production defects by 35%.

Software Engineer

Notus Soft Solutions

iii 10/2010 - 05/2014 **Q**

- Ohennai, India
- Designed and developed enterprise applications using Java 6, J2EE, Servlets, JSP, and EJB 3.0, improving system throughput by 35% for clients Rane Group and GV Builders.
- Built SOAP/RESTful web services (JAX-WS/JAX-RS) to integrate modules, reducing data processing time by 25%.