**Dinesh Dakshinamoorthy**

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<https://github.com/dineshmoorthy> portfolio link

**PROFILE SUMMARY**

Around 13+ years of IT Experience in Requirements Analysis, Planning, Design, Development and Implementation, involved in all aspects of SDLC. Efficient communicator, and has proven to be a good team player.

**EXPEREINCE**

**Wells Fargo International Solutions Private Ltd**

**Senior Software Engineer Feb 2022 – Aug 2024**

**Software Engineer June 2021 – Jan 2022**

* Migrated Java 8 to Java 17 using spring boot 2.3.6 to spring boot 3.x along with Junit 4 to Junit 5, which optimized performance, security, and language features
* Migrated Jenkins to harness CI pipeline, achieved a 35% reduction in deployment time with cost savings and 25% uptick in development velocity.
* Written test scripts in (ALM) Application Life cycle Management Tool, Identified gaps in Technical specific design documents and Discussed across the teams to resolve the dependencies for the stories as per JIRA
* Migrated from Cron/ scheduled batch jobs to Kafka-based message-driven system for instant balance rather than overnight update.

**HCL Technologies Ltd**

**Technical Lead Oct 2016 – June 2021**

* Developed Java projects for clients like *ING Bank- Australia, Century Link, AT&T, ACT*
* Developed Micro services projects, Optimized code quality and Individually maintained the region / environment belongs to our team
* As a Team Lead, I led a team of 7 Software Engineers and delegated tasks to team members and achieved 100% successful deliverables.
* Developed an API in serverless infrastructure using AWS Lambda and API Gateway to handle peak loads of 1 million requests per hour during seasonal sales

**Hexaware Technologies**

**Software Engineer May 2014 – Sep 2016**

* Worked in Java based development projects for clients like *Delta Airlines, Aon Hewitt*
* Involved in requirement gathering, Performed comprehensive code reviews and led weekly coding standards sessions, increasing team code quality by 20%
* Debugged and fixed SEV3 and SEV4 production issues

**Notus Soft Solutions**

**Software Engineer Oct 2010** **– May 2014**

* Implemented backend Java code and tested the functionality for clients like *Rane Groups, GV Builders*
* Involved in requirement gathering phase till delivery and taking up regular status calls

**SKILL SETS Overview**

* **J2EE Technologies:** Spring Boot, Microservices, Docker, AJSC 6, Spring Cloud Contract, core java, Java 1.6, Java 8,Java 17, JDBC, Servlets, JSP, Java Beans, J2EE Spring Framework, Spring MVC, JDBC, REST / SOAP Web Services, SonarQube, Splunk logs, scala (Basic)
* **Testing**: Junit, Mockito, Power Mockito, Rest Assured, Spring Cloud Contract, ALM
* **Web/Application Servers:** Apache, Tomcat, JBoss Application Server.
* **Build Tool**: Apache Ant, Apache Maven, Gradle
* **FTP Tool**: WinSCP, SecureFX
* **Databases:** Oracle, Mongo, MySQL, DynamoDB
* **Design Tool**: Microsoft Azure RP Pro v7, StarUML
* **Version Control**: SVN, Clear case, Git
* **Code Quality**: PMD, Findbugs, CheckStyle, Checkmarx, Sonar Lint
* **IDE’s**: Eclipse, Intellij, STS
* **Methodologies:** Waterfall, Agile, TDD, BDD
* **Project Management Tools**: Jira, TFS
* **Operating system** : Windows
* **CI / CD** : Jenkins, Harness
* **Cloud Technologies**: Azure, Amazon Web Services (AWS), PCF (Pivotal Cloud Foundry)
* **AWS services** : Dynamodb, Aws Lambda, API gateway, IAM, Security Groups, Cloud watch, EC2, Auto Scaling, Amazon S3, ELB / Elastic load balancer, SQS (Amazon Simple Queue Service) , SNS (Amazon Simple Notification Service), Loosely coupled architecture, Tightly coupled architecture
* **Others**: Postman, SOAPUI, JSON, XML, WSDL, Thymeleaf, Apache Camel, Active MQ, common logging framework, Jenkins, GWT, IBM Extreme scale, Hibernate, HPQC (HP Quality Center), Citrix, VDI

**EDUCATION**

**Bachelor of Engineering (Electronics & communication)** Anna University, Chennai, India, April 2009

**MSc in Advanced Computer Science** University of Leicester, United Kingdom, April 2025

**CERTIFICATIONS**

**Oracle Certified Professional, Java SE 6 Programmer** Oracle University, Feb 2013

**AZ-900: Microsoft Azure Fundamentals** Microsoft**,** Oct 2022

**LANGUAGE AND OTHER DETAILS**

**IELTS academic (Overall 6.5)** Cambridge University, Mar 2022

**IELTS general (Overall 6.5)** Cambridge University, Mar 2020