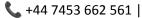
Anjali Nair



Professional Summary

Seasoned and results-oriented Senior Full Stack Engineer with 17 years of experience, specializing in Java and Spring Boot for building scalable, cloud-native enterprise applications. While Java remains my technical foundation, I bring robust proficiency in JavaScript, TypeScript, and modern front-end frameworks like React and Angular, enabling seamless full-stack delivery. Adept at microservices architecture, DevOps practices, and CI/CD pipeline optimization, with a proven ability to lead Agile teams and mentor engineers. Passionate about clean code, design patterns and driving high-performance engineering culture across backend and frontend domains.

Core Competencies

- Languages & Frameworks: Java, JavaScript, TypeScript, React, Angular, Spring Boot
- Integration & Middleware: Mulesoft, Kafka, Apache Camel, JBoss Fuse
- API Design: RESTful APIs, GraphQL, Swagger
- Databases: MySQL, PostgreSQL, MongoDB, Cassandra
- DevOps & CI/CD: Git, Jenkins, CircleCI, Terraform, Kubernetes
- Testing: Cypress, Selenium, Wiremock, Mockito, TDD, BDD, Test Automation
- Cloud & Infra: AWS (previously certified AWS Certified Solutions Architect Professional), Terraform, IAM
- Methodologies: Agile (Scrum), Sprint Planning, Code Reviews, Technical Mentorship

Professional Experience

HSBC - Full Stack Engineer

Sep 2022 – Present | London, UK

- Senior engineer overseeing end-to-end solution design, full-stack development, deployment, and production support
- Migrated legacy services to microservices architecture using Spring Boot and Docker
- Enhanced CI/CD pipelines and implemented container-based deployments
- Strengthened application security with OAuth2 and refined RBAC policies
- Increased test coverage to 85%+ through automated testing strategies
- Optimized database performance, improving API response times by 30%
- Integrated real-time monitoring and alerting with Prometheus and Grafana
- Mentored junior developers and led architecture/code review sessions

ECS Consultancy - Senior Delivery Consultant

Dec 2018 - Sep 2022 | London, UK

- Delivered multiple enterprise projects across finance, media, and public sectors
- Architected cloud-native applications using AWS (EC2, S3, Lambda, CloudWatch)
- Designed CI/CD pipelines with Jenkins and Terraform for automated deployments
- Facilitated collaboration across development, QA, and product teams
- Oversaw sprint planning, risk management, and post-release support
- Delivered all projects on time and within budget

Emeldi Ltd - Senior Java Developer

Sep 2014 - Nov 2018 | London, UK

Camden Council Projects:

- Architected microservice-based alert systems for planning and housing using Liferay,
 JBoss Fuse, and Camel.
- Designed REST APIs with support for XML/JSON payloads for cross-platform integration.

GE Capital / Arval:

- Led migration from TIBCO to Liferay; implemented IAM and ACM solutions using MongoDB.
- Developed and customized portlet frameworks with secure iframe communication.

Infosys Ltd – Java Developer

Mar 2010 – Dec 2012 (Australia) | Feb 2008 – Feb 2010 (India)

AMP / Westpac:

- Spearheaded the development of automated test data and metrics reporting systems.
- Created a customized Metrics Dashboard for enterprise-level reporting and defect tracking.
- Conducted client-facing demos and documentation for users and admin teams.

Career Break & Relocation to UK

Jan 2013 – Aug 2014

Maternity leave and permanent relocation to the UK.

Education

Bachelor of Technology in Computer Science

University of Calicut, Kerala, India | 2007

Certifications

- AWS Certified Solutions Architect Professional (Previously Certified)
- Certified Jenkins Engineer

References

Available upon request.