Balamurugan Balan

Email: balamurugan2b@gmail.com | Mobile: +91 9043221661

Professional Summary

- 11+ years of experience in Java/J2EE, Microservices, and Cloud Computing with expertise in developing enterprise-level web applications.

- Proficient in designing and implementing microservices for real-time data processing using Java, Spring Boot, Kafka, and ReactJS.

- Skilled in Agile and Waterfall methodologies, project leadership, and team mentoring to deliver high-quality solutions on time.

- Expertise in monitoring and troubleshooting applications using Elasticsearch and deploying code in production environments.

Core Competencies

- Backend Development: Java, J2EE, Spring Boot, Hibernate
- Frontend Development: ReactJS, JSP, HTML, CSS, JavaScript, jQuery
- Cloud Platforms: AWS, Open shift
- Database Management: Oracle, MySQL, PostgreSQL
- DevOps Tools: Maven, Git, Bitbucket, SVN
- Monitoring and Logging: Elasticsearch
- Others: Microservices, Docker, Jboss, IntelliJ, Eclipse

Professional Experience

Lead Software Engineer

INVIDI Technologies India Private Limited April 2023 – Present

Environment: Java, Spring Boot, MySQL, Amazon ECS

- Designed and implemented microservices tools for customer engagement, integrating Kafka and React-based UI.

- Developed PLM and PDM for data processing and notifications via Amazon SQS.
- Enhanced UI configurations for IVR, chatbot personalization, and real-time triggers.
- Authored technical documents, conducted code reviews, and mentored junior developers.

Senior Engineer

Luxoft (P) LTD (Standard Chartered Client) December 2022 – March 2024

Tech Stack: Java, Spring Boot, Oracle, OpenShift, Docker, Kubernetes

- Built e-collection and telegraphic-transfer systems with risk profiling features.
- Developed compliance workflows and managed deployments across multiple

Officer / Senior Software Engineer

Xoriant Solutions and CITI Corporation June 2019 – July 2022

Tech Stack: Java, Spring Boot, Angular, JSON, HTML, CSS, Apache Tomcat

- Developed applications for static data maintenance and customer service accounts.

- Designed scalable microservices for real-time customer data ingestion and personalization.

Senior Software Engineer

Codemantra (P) LTD March 2017 – March 2019

Tech Stack: Java, Spring Boot, MyBatis, AWS S3, Angular, JSON, HTML, CSS - Collaborated with stakeholders to gather requirements for IVR and personalization features.

- Designed scalable microservices for real-time event processing.

Software Engineer

eG Innovations (P) LTD June 2015 – February 2017

Tech Stack: Java, Spring Boot, MyBatis, AWS S3, Angular, JSON, HTML, CSS

- Developed microservices for customer data processing and chatbot personalization.

- Enhanced real-time event triggers and configuration screens.

Software Engineer

JOUVE India (P) LTD October 2012 – May 2015

Tech Stack: Java, Servlet, JSP, JBoss Application Server, JavaScript, AJAX

- Worked on web-based workflow management systems to optimize business processes.

- Enhanced system intelligence to improve workflow efficiency.

Education

Bachelor's Degree in Computer Science