

# JAI PRAKASH V

SENIOR FULL STACK DEVELOPER / TECHNICAL LEAD / JAVA DEVELOPER / ANGULAR DEVELOPER

Bengaluru, Karnataka, India • +91-8553845769 • [jaiprakash1595@gmail.com](mailto:jaiprakash1595@gmail.com)

[linkedin.com/in/jaiprakash1595/](https://linkedin.com/in/jaiprakash1595/) • [jpcodes.in](https://jpcodes.in)

## Professional Summary

Senior Full Stack Developer and Technical Lead with 8+ years of experience building and scaling enterprise-grade web applications. Strong expertise in Java, Spring Boot, Microservices, and Angular, with proven ability to design backend and frontend architectures, lead development teams, mentor engineers, and deliver high-impact production solutions.

## Core Skills

**Backend:** Java, Spring Boot, REST APIs, Microservices, Hibernate, JMS

**Frontend:** Angular, TypeScript, PrimeNG, HTML, CSS, JavaScript, Bootstrap

**Database:** MySQL, MongoDB, MarkLogic

**Tools & Platforms:** Git, Maven, IntelliJ IDEA, VS Code, Postman

## Experience

### ITORIZON INDIA PVT LTD

Technical Lead

Senior Software Analyst

Software Analyst

Bengaluru, Karnataka

Apr 2024 – Present

Apr 2022 - Mar 2024

Dec 2020 - Mar 2022

### 1. UC BOS

**Tech Stack:** Java, Spring Boot, MySQL, MarkLogic, Angular 15, PrimeNG, Flowable, Apache Camel, Apache ActiveMQ, Hazelcast

**Description:** UC BOS is a universally compatible, metadata-driven No-Code platform enabling composable business logic, workflow automation, and data interpretation from multiple sources. The platform combines NoSQL, metadata modeling, and AI/ML-driven automation to build scalable enterprise solutions.

#### Responsibilities & Impact:

- Owned and delivered multiple critical modules while leading and mentoring a team of 8 developers.
- Led migration from Angular 10 to Angular 15, achieving a ~70% reduction in build time and improving overall application performance.
- Designed and built a Jasper Report Template Builder using FabricJS, enabling intuitive report customization and data visualization.
- Engineered a scalable JavaScript automation engine capable of processing 100K+ records, with horizontal scalability.
- Improved overall code quality through continuous code reviews, refactoring, and clean coding practices.

### 2. SCO Web (Client: DP World)

**Tech Stack:** Java, Spring Boot, Oracle SQL, React, ActiveMQ, Redis

**Description:** SCO Web is a Yard Management System (YMS) designed to manage container movements and operations efficiently within large yards.

#### Responsibilities & Impact:

- Designed and implemented an algorithm to determine optimal container placement based on varying container sizes.
- Integrated Single Sign-On (SSO) with DP World's IMS (Indian Middle East Service) for seamless cross-application access.
- Implemented multi-language localization (English, Hindi) to support diverse user bases.

### 3. Custom Packing Tool (Client: Winzer)

**Tech Stack:** Java, Spring Boot, Angular

**Description:** A custom packing solution enabling Oracle Fusion users to search products, update details, and print labels using network-connected printers.

**Responsibilities & Impact:**

- Built backend services integrating with Oracle Fusion APIs, enabling users to authenticate using existing Oracle Fusion credentials.
- Developed intuitive Angular UI supporting barcode-based product search and updates.
- Implemented network printer integration to allow direct printing from the application.
- Delivered an end-to-end solution used in daily operational workflows.

**ENSATUS TECHNOLOGY INDIA PVT LTD**

Full Stack Developer

Bengaluru, Karnataka

Nov 2018 - Nov 2020

**1. TrueCover****Tech Stack:** Java, Spring Boot, MySQL, Angular 8, Angular Material, ActiveMQ**Description:** TrueCover is an insurance claims automation platform serving insurers, TPAs, brokers, employers, and hospitals. It supports policy enrollment, claims processing, real-time fraud analytics, OCR-based document processing, and seamless integrations across insurance ecosystems.**Responsibilities & Impact:**

- Implemented JWT-based authentication and authorization, strengthening application security and access control.
- Improved report generation performance by ~80% through highly optimized SQL queries.
- Integrated email communication workflows for notifications, password resets, and system alerts.
- Built a customer-facing Angular application from scratch, following responsive and UX best practices.

**QLEVERLABS TECHNOLOGIES**

Junior Full Stack Developer

Bengaluru, Karnataka

Nov 2018 – Nov 2020

**1. EduQfix (Client: Qfix)****Tech Stack:** HTML, CSS, JavaScript, AngularJS, Thymeleaf, Java, Spring Boot, MySQL**Description:** EduQfix is an education management platform providing institutes with a unified digital ecosystem for fee collection, workflows, stakeholder management, and service integrations.**Responsibilities & Impact:**

- Implemented a secure payment gateway integration, adhering to industry compliance and best practices.
- Engineered a real-time notification system using Google Pub/Sub to deliver timely updates and improve user engagement.
- Contributed across frontend and backend modules in a fast-paced startup environment.

**AWARDS & RECOGNITIONS**

---

**Role Model Award (2023) — ITOrizon Inc**

Feb 2024

**ITOrizon Mars Lander Award (2021) — Innovation / Technology Focus**

Mar 2022

**EDUCATION**

---

**Bachelor of Engineering – Computer Science & Engineering**

GSKSJTI, Bengaluru

July 2017

**Diploma – Computer Science & Engineering**

Govt. Polytechnic, Immadihalli

July 2014