Malhar Malap

Java Full Stack Developer
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LinkedIn | GitHub | My Portfolio

PROFESSIONAL SUMMARY

Full-Stack Java Developer with hands-on experience building scalable, production-grade web applications using Java 21, Spring Boot, Spring WebFlux, React.js, PostgreSQL, MySQL, Redis, Apache Kafka, Docker, and REST APIs. Experienced in developing secure backend services, real-time distributed systems, and responsive frontend applications. Passionate about backend engineering, cloud-native architecture, and performance optimization.

WORK EXPERIENCE

Backend Developer| Asynk | April 2026 – June 2026

Tech Stack: Java 21, Spring Boot (WebFlux), PostgreSQL (R2DBC), Redis, Apache Kafka, React.js, Tailwind CSS, Docker

- Developed backend services for a production-grade copy trading platform replicating trades from master accounts to subscribed child accounts in real time.
- Built reactive REST APIs and asynchronous workflows using Spring Boot WebFlux and Apache Kafka.
- Enhanced broker integration modules supporting Zerodha, Upstox, Dhan, Angel One, Fyers, and Groww.
- Implemented Redis-backed operational controls including Global Kill Switch, Admin Impersonation, and Force Square-Off features.
- Optimized PostgreSQL access using R2DBC for non-blocking database operations and trade history management.
- Collaborated with frontend developers to integrate secure REST APIs with React dashboards.

Business Analyst Intern – Dhumavati Consultancy LLP | June 2025 – September 2025

- Documented and managed requirements for an e-commerce platform covering 20+ functional features.
- Coordinated between stakeholders and developers to align business requirements with technical implementation.

STEM Mentor – TeachMyRobot | JNV Dwarka, Gujarat | Nov 2025 – Dec 2025

- Mentored students through 25+ classroom sessions delivering 56+ Arduino, robotics, and 3D-printing projects.
- Managed the Atal Tinkering Lab (ATL) and promoted hands-on STEM learning.

PROJECTS

B2B Healthcare Marketplace & Job Portal | Dhacquisitions.co

- Built a secure healthcare marketplace with Spring Boot 3, React, MySQL, and JWT authentication.
- Integrated Razorpay payments, Spring Mail notifications, and analytics dashboards using Recharts.
- Developed recruitment workflows, role-based access control, and Dockerized deployment with Nginx.

Broadband Infrastructure & Client Platform | Teng Network Solutions

- Developed broadband service portal with bandwidth calculator and customer onboarding workflows.
- Implemented network telemetry dashboards and integrated subscriber authentication services.

FTTH Landing & Client Portal | Om Sai Siddhi Network

- Designed responsive broadband subscription portal with interactive plan selection.
- Implemented lead generation forms and optimized frontend performance.

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, HTML5, CSS3
Frameworks: Spring Boot, Spring WebFlux, Spring Security, React.js, Tailwind CSS, Bootstrap
Databases: PostgreSQL, MySQL, Redis
Tools & DevOps: Apache Kafka, Docker, Docker Compose, Nginx, Git, REST APIs, VS Code, Spring Tool Suite

ADDITIONAL COURSE

Full Stack Development in Java | IT Vedant | May 2025
Covered Core Java, Advanced Java, Spring Boot, SQL, React.js, HTML5, CSS3, JavaScript, REST APIs, and end-to-end application development.

EDUCATION

Bachelor of Science in Information Technology – CGPA 8.20 | Navneet College, Mumbai (2025)

HSC (Science) – Bhavans College, Mumbai (2022)

SSC – SVM International School, Mumbai (2020)

POSITION OF RESPONSIBILITY

- Media Head – Annual Cultural Event, Navneet College