HARIHARAN P

Java Full Stack Developer

Chennai, India | +91 6369003319 | hariharanp2026@gmail.com | linkedin.com/in/hariharanp10012001 | github.com/Hari10012001

PROFESSIONAL SUMMARY

Java Full Stack Developer experienced in designing and securing REST APIs using Spring Boot, Spring MVC, Spring Security, JPA/Hibernate, and JWT. Delivered ~20% API response time reduction and 25% SLA compliance improvement. Skilled in React integration, SQL optimization, JUnit 5/Mockito testing, Docker, and GitHub Actions CI/CD in Agile environments.

TECHNICAL SKILLS

Languages: Java, JavaScript

Backend: Spring Boot, Spring MVC, Spring Security, Hibernate, JPA, REST APIs, JWT Authentication

Frontend: React, HTML, CSS, Bootstrap

Database: MySQL, PostgreSQL, SQL

Cloud & DevOps: Docker, GitHub Actions (CI/CD), AWS EC2/S3

Tools: Git, GitHub, Maven, Postman, IntelliJ IDEA, Eclipse

Testing: JUnit 5, Mockito

Concepts: MVC, Exception Handling, Agile/Scrum

PROFESSIONAL EXPERIENCE

Java Full Stack Developer | **Approtech R&D Solutions Pvt. Ltd.** *Jun 2025 – Present*

- Designed and implemented 10+ REST APIs using Spring Boot, Spring MVC, and JPA/Hibernate, reducing integration effort by ~30%.
- Engineered role-based access control using Spring Security and JWT, securing all API endpoints across user roles.
- Reduced API response time by ~20% via pagination, indexed SQL queries, and N+1 elimination; integrated React frontend for real-time rendering.
- Containerized app with Docker; configured GitHub Actions CI/CD pipelines for automated build workflows; wrote JUnit 5 and Mockito tests for service-layer validation.

CSA – Technical Support & Frontend Support | **RR Donnelley** *Jun 2022 – Dec 2024*

- Resolved REST API failures, frontend defects, and deployment issues via root cause analysis, reducing resolution time by 30%.
- Improved SLA compliance by 25% triaging 100+ tickets per sprint; optimized React UI components, reducing reported issues by 15%.

Document Specialist | **Adecco** *Nov 2021 – May 2022*

- Automated document processing workflows using scripting tools, improving operational efficiency by 15%.

PROJECTS

HealthConnect – Online Health Consultation Platform | *Spring Boot, React, PostgreSQL, JWT, REST APIs*

- Built 8+ REST APIs using Spring Boot and PostgreSQL for doctor recommendations, appointment scheduling, and consultation tracking.
- Secured endpoints with JWT; integrated React frontend via Axios, enabling dynamic rendering and improving performance by ~25%.

AI-Powered Expense Analyzer | *Spring Boot, MySQL, JavaScript, HTML/CSS, AI Integration*

- Engineered PDF/text extraction pipeline using Spring Boot to parse financial documents with 90%+ accuracy via REST APIs.
- Integrated AI-driven analysis to identify spending patterns and persisted records in MySQL for historical trend tracking.

JobNet – Web-Based Job Portal with Skill Matching | *Spring Boot, React, MySQL, REST APIs, JWT*

- Built skill-based job matching platform with REST APIs for postings, candidate profiles, and application tracking with JWT role-based access.
- Integrated React frontend via Axios for dynamic listing updates and real-time application status rendering.

EDUCATION

MCA – University of Madras *2023*

BCA – University of Madras *2021*

CERTIFICATIONS

Java Full Stack Development – Code99 IT Academy | 2025

Web Development – Udemy | 2024