

Rehan Shaikh

Full Stack Java Developer

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Professional Summary

Passionate Full Stack Java Developer with hands-on experience in creating robust and scalable web applications. Skilled in developing secure, responsive interfaces and efficient backend systems. Alongside my daily tasks of research, projects, and documentation, I actively explore new technologies, gaining knowledge about AI and integrating its concepts into my work. Seeking a full-time opportunity to collaborate with a forward-thinking team, solve real-world problems, and continuously expand my technical expertise.

Skills/Tools

Java • JavaScript • C • React JS • SQL • MongoDB • R • HTML • CSS • SpringBoot • IntelliJ • VS Code • Git • Github • Vercel •

Projects

AI-Powered Smart Recruitment System – (Backend Development)

Tech Stack: Java, Spring Boot, Spring Security, MySQL, JWT, WebSocket (STOMP), Google Calendar API, Twilio API, Slack Webhooks

Overview:

Architected and delivered a backend recruitment automation platform combining AI-powered candidate evaluation, secure authentication, and multi-channel communication to accelerate and streamline hiring workflows.

Key Achievements:

- **Secure Role-Based Access Control:** Implemented JWT-based authentication with rotating refresh tokens, separate Recruiter/Candidate roles, and revocation logic to prevent token misuse.
- **AI-Powered Resume Scoring:** Designed a skill gap analysis engine that parses resumes, matches against job descriptions, and ranks candidates, reducing manual shortlisting time by ~60%.
- **Automated Interview Scheduling:** Integrated Google Calendar OAuth for recruiters and candidates to book, reschedule, and cancel interviews with automatic email/SMS confirmations.
- **Real-Time Multi-Channel Notifications:** Delivered in-app WebSocket (STOMP) notifications with Email (SMTP), SMS (Twilio), and Slack webhook integration, ensuring instant updates across channels.

- **Scalable API Performance:** Optimized database queries and implemented Redis caching for high-traffic endpoints, achieving **p95 latency < 200 ms** under 10k RPM load (JMeter tested).

BookHaven – Online Book Store (Full Stack Development)

Tech Stack: React, Spring Boot, Spring Security, PostgreSQL (Supabase), JWT, Docker, Google Books API, Vercel, Koyeb

Overview:

Engineered and deployed a full stack e-commerce web application for book discovery and purchase, integrating secure authentication, third-party APIs, and containerized deployment to deliver a scalable and user-friendly shopping experience.

Key Achievements:

- **End-to-End Authentication & Security:** Implemented JWT-based login/register system with Spring Security and password encryption using BCrypt, ensuring secure user sessions.
- **Seamless Book Discovery:** Integrated **Google Books API** to enable real-time book search, retrieval, and display with advanced filtering and responsive UI in React.
- **Dynamic Cart Management:** Built cart and checkout flows allowing users to add, update, and remove books, improving user experience and engagement.
- **Cloud Deployment & Containerization:** Deployed frontend on **Vercel** and backend on **Koyeb** with **Docker**, ensuring portability, scalability, and continuous availability.
- **Responsive & Scalable Design:** Optimized UI for mobile/desktop devices, achieving smooth performance and fast load times under high traffic.

Experience

Full Stack Developer Intern
Code B Solutions Pvt Ltd

March 2025 - Present
Pune, INDIA

- Developed a Group Management Dashboard for adding, updating, and deleting groups.
- Implemented real-time filtering and search for efficient group management.
- Integrated soft delete with dependency checks to maintain data integrity.

Software Engineering Intern
Accenture Nordics

July 2025 - July 2025
Pune, INDIA

- Completed virtual internship in Software Engineering with Accenture Nordics (Forage)
- Worked on a simulated healthcare app using Agile and DevOps.
- Applied cloud architecture concepts (IaaS, PaaS).
- Integrated security into SDLC using NIST and IAM.

Education

Bachelor of Computer Applications

Savitri Bai Phule Pune University

Aug 2024 - July 2027

Pune, INDIA