Shaleen Srivastava

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Summary

B.Tech student with experience building secure, scalable APIs and full-stack applications using Java, Spring Boot, ReactJS, and SQL. Skilled in analyzing requirements, developing RESTful services, and supporting applications in agile environments

Experience

Java Intern, Automating Bits   May 2024 – July 2024

- Gained hands-on experience in Java, Spring Boot, and SQL by building backend modules and working on live project tasks.
- Understood integration of backend services with frontend by working alongside frontend developers during development.

Skills

Programming & Databases Skills: Java, SQL, JavaScript, MySQL, MongoDB

Tech Skills & Tools: Spring Boot, Spring Data JPA, React JS, GitHub

Concepts: OOPs, Backend Development, Computer Networks, DBMS, Mathematical Reasoning

Projects

Money Control

- Developed a full-stack web app using ReactJS, Java Spring Boot, and MySQL with a custom login system
- Allows users to track stock performance, calculate profit/loss, analyze holding duration, and maintain a real-time updated portfolio
- Supports 100+ stock entries per user with optimized RESTful APIs and secure data handling
- Built an intuitive dashboard for streamlined stock analysis and portfolio management

Journal App

- Built a RESTful backend with Spring Boot and MongoDB Atlas, implementing 5+ CRUD APIs for journal entries
- Designed modular architecture with Controller, Service, Repository, and Entity layers
- Integrated Spring Data MongoDB for efficient NoSQL operations and tested endpoints using Postman
- Gained experience in backend development, NoSQL database integration, and deploying on a cloud-hosted DB

Voice-Enabled Chatbot

- Built an interactive chatbot supporting voice and text conversations using STT/TTS for enhanced accessibility and engagement
- Integrated Google API Key with Gemini 2.0 Flash model to deliver real-time, intelligent, and context-aware responses
- Tools Used: JavaScript, ReactJS, Node.js, Google API, Gemini flash 2.0 model

Education

BVDU COEP, B.Tech in Electronics and Telecommunication   2021 – 2025
- GPA: 8.2/10

Indian Public School, CBSE (Class XII)   2020 – 2021
- Percentage: 88%

SR DAV Public School, CBSE (Class X)   2018 – 2019
- Percentage: 91%