Rozi Chilwal

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Summary

Full-Stack Developer with hands-on experience in MERN stack and Java Spring Boot, skilled in developing scalable web applications, RESTful APIs, and responsive user interfaces. Proficient in database design, API integration, and Agile software development practices. Looking for a software development role to contribute to high-quality applications and enhance technical expertise.

EDUCATION

Rajasthan Technical University, Kota   Nov 2022 – May 2026
B.Tech - Information Technology **CGPA:** 9.35/10

TECHNICAL SKILLS

- **Frontend:** *HTML5*, *CSS3*, *Bootstrap*, *JavaScript*, *React.js*.
- **Backend:** *Node.js*, *Express.js*, *Java*, *Spring Boot*.
- **Databases & Tools:** *MongoDB*, *MySQL*, *GitHub*, *Postman*.
- **Core Concepts:** Data Structures and Algorithms (DSA), OOPS, DBMS.

EXPERIENCE

Full Stack Developer Intern – Shipscout.ai – Jaipur   *Jan 2026 – Present*

- Developed and maintained full-stack web features using React.js, Node.js, and RESTful APIs for ShipScout applications.

- Using AI-assisted tools and agentic workflows to support development tasks such as coding, debugging, testing, and documentation.

Java Developer Intern – Binary Semantics Ltd. – Gurugram   *June 2025 – July 2025*

- Developed RESTful APIs using Spring Boot to support backend functionality for web applications.

- Utilized Spring MVC, Spring Data JPA, and Hibernate for efficient data access and persistence.

- Gained hands-on experience with REST principles, JSON data exchange, and HTTP methods.

PROJECTS

- **Phegon Airline Management Application**   GitHub

Spring Boot | React | PostgreSQL | Spring Data JPA | Spring Security

- Built a full-stack flight booking system with a **React.js** frontend and **Spring Boot** backend, providing secure RESTful APIs for booking and management.

- Implemented **JWT-based authentication** and **role-based access control** using **Spring Security**.

- Managed data persistence using **Spring Data JPA** with **PostgreSQL**.

- Integrated email notifications for bookings and password resets using **JavaMailSender**.

- **AI Resume Analyzer**   GitHub

React | Tailwind CSS | Node.js | Express | MongoDB | Gemini API

- Developed an AI-powered resume analyzer with a **React.js and Tailwind CSS frontend** and a **Node.js and Express backend**, using **MongoDB** for data storage and RESTful APIs for resume upload and analysis.

- Integrated **Google Gemini AI** for automated skill extraction, job role matching, and grammar evaluation.

- Designed an interactive dashboard to display match scores, skill gaps, and improvement suggestions.