Aman Sisodiya

Full Stack Developer | Indore, India | +91 7974914583 | sisodiya.aman07@gmail.com

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SUMMARY

Full-Stack Developer 1.10+ years of experience in **Java, Spring Boot, React**, and microservices. Experienced in building **secure APIs**, real-time data flows with Kafka, and responsive front-end interfaces. Focused on **scalable systems**, performance optimization, and delivering production-ready features.

TECHNICAL SKILLS

Frontend:	React	JavaScript	HTML	CSS
Backend:	Java	Spring Boot	Spring Data JPA	Microservices	REST API Development
Databases:	MySQL	Redis	PostgreSQL	MongoDB (familiar)	SQL
Tools:	Git	GitHub	Eclipse IDE	IntelliJ IDEA	Postman
Others:	OOP's	Collections	JWT Authentication	Kafka	Secure API Development

EXPERIENCE

Techlene Software Solutions — Indore, India
Jr. Java Developer (Full-time) — *March 2024 – Present*

- **Metasetu IoT Platform**: Worked on device onboarding, **real-time Kafka streaming**, **dashboard APIs**, and search/filtering features.
- Worked on both **backend (Spring Boot)** and **frontend (React)** as part of the Metasetu IoT team.
- Used **Redux** in the React frontend to manage global state, improve data consistency, and reduce unnecessary re-renders across dashboards.
- Built and maintained **microservices** while also developing **React components**, pages, and UI flows.
- Implemented **JWT-based authentication** to secure login flows and reduce unauthorized access across services.
- Built **real-time device data** updates using **WebSockets** on both backend and frontend, enabling instant dashboard/report refresh.
- Improved system responsiveness through targeted **Redis caching** optimizations.

PROJECTS

WebLock – Secure File Sharing and Encryption Web App
Tech Stack: Java, JSP, Servlet, HTML, CSS, MySQL

- Developed a secure web app for encrypted file sharing ensuring data confidentiality and integrity.
- Implemented custom cryptographic methods and digital signatures for data verification.
- Designed intuitive UI to streamline file encryption, sharing, and decryption workflows.

Online Grocery Website – E-Commerce Platform
Tech Stack: Java, JSP, Servlet, HTML, CSS, MySQL

- Developed core e-commerce functionalities like product **browsing, add-to-cart, checkout, and purchase order processing**
- Built an order history feature enabling users to track past purchases and reorder items easily, increasing repeat purchase rates.
- Designed an admin dashboard reducing product management time by 25%.

EDUCATION

Shri Vaishnav Vidyapeeth Vishwavidyalaya University — Indore, India
B.Tech. in Computer Science and Engineering — *Aug 2020 – Jul 2024*