Aman Verma

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Summary

Results-driven Full Stack Developer who has spearheaded end-to-end web applications using Java, Spring Boot, React, and modern databases. Engineered scalable solutions, optimized user-centric features, and collaborated with cross-functional teams to deliver clean, maintainable, and high-performance systems. Known for analytical thinking, strong debugging, and a continuous learning mindset. Adept at adapting, innovating, and leading features from concept to deployment.

Projects

Shopping Cart | HTML, CSS, React, Spring Boot
- Developed and implemented a dynamic shopping cart system enabling users to browse, select, and manage products in real time.
- a Streamlined item operations (add/remove/update) and enhanced user experience with a responsive UI.
- Integrated frontend and backend workflows to deliver seamless product and cart synchronization.

Journal Web App | Spring Boot, MongoDB Atlas
- Engineered a secure journal system with role-based access control (User & Admin).
- Implemented authentication and authorization using Spring Security to protect all endpoints.
- Designed admin workflows allowing monitoring and management of all journals, while users created, updated, and maintained personal entries.

Employee Management System | HTML, CSS, React, Spring Boot, MySQL
- Developed a full-stack CRUD application to manage employee data efficiently.
- Integrated React frontend with Spring Boot APIs to boost performance and optimize data handling.
- Designed an intuitive UI to improve accessibility and simplify employee operations..

Technical Skills

Languages: Java , JavaScript
Frontend: HTML, CSS, React
Backend: Spring Boot, Hibernate
Database: MySQL, MongoDB Atlas
Developer Tools: Git, GitHub, Postman, Maven

Education

Gurukul Kangri (DU) FET	Haridwar, India
Bachelor of Technology in Computer Science and Engineering	*Nov. 2022 – 2026*
D.A.V. Public School	Tanda, India
Intermediate	*April. 2020 – Mar 2021*
D.A.V. Public School	Tanda, India
High School	*April. 2018 – Mar 2019*

Certifications

- Qualified GATE 2025 in Computer Science.
- Spring Boot Job Simulation Certificate by J.P. Morgan.