

Aman Verma

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Summary

Results-driven Full Stack Developer with experience in Java, Spring Boot, frontend technologies and modern databases. Focused on building scalable, maintainable web applications. Known for analytical thinking, debugging and a continuous learning mindset.

Work Experience

Trainee Software Engineer

Feb2026 - Present

SuMoDigitech Private Limited

- Developed a production-ready WFH application using **SAPUI5** & **JavaScript**, currently used by 50+ office employees.
- Built dynamic UI components with OData V2 data binding, enabling real-time request tracking & user interactions.
- Integrated frontend with backend services, achieving low latency (<1s) data synchronization across modules.
- Worked with **SAP HANA**(CDS+SQL) to manage & query 1000+ records, ensuring efficient data handling & consistency.
- Collaborated on backend development(SAP CAP), implementing data operations & validation logic to ensure workflow.
- Built backend services using SAP CAP, to manage asset requests & implement business logic for efficient tracking.

Projects

Journal Web App

[Github](#)

- Designed 4-layered **Spring Boot** architecture following best practices for separation of concerns and maintainability.
- Developed 6+ RESTful APIs to perform complete CRUD operations on journal entries while following REST standards.
- Implemented Spring Security with a custom UserDetailsService to secure application endpoints using authentication.
- Applied role-based access control using USER and ADMIN roles to prevent unauthorized access to sensitive data.
- Integrated **MongoDB Atlas**(cloud database) using Spring Data MongoDB to efficiently manage & store journal records.
- Ensured user-level data isolation by fetching journal entries strictly based on authenticated user context.
- Improved application stability and maintainability by following a layered architecture and clean Java coding practices.

Shopping Cart

[Github](#)

- Built a responsive shopping cart user interface using **HTML** and **CSS** that adapts seamlessly across multiple devices.
- Developed dynamic product listing functionality using **JavaScript** & DOM manipulation to handle 10+ products.
- Implemented real-time add-to-cart functionality using JavaScript, to update UI without requiring page reloads.
- Designed and implemented a shopping bag page using JavaScript to calculate total price and item count dynamically.
- Followed a modular file structure separating HTML, CSS & JavaScript for better readability and maintainability.

Technical Skills

Programming Languages: Java, JavaScript

Web Development: HTML, CSS, React, Spring Boot, Hibernate, SQL, SAPUI5

Core Concepts: Object Oriented Programming

Developer Tools: Git, GitHub, Postman

Education

Bachelor of Technology in Computer Science and Engineering

2022-26

Gurukul Kangri (DU) FET, Haridwar

Senior Secondary School(Class XII)

2020-21

D.A.V. Public School, U.P.

Achievements

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