Akshit Singh Shekhawat

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SUMMARY

Full stack software developer with expertise in building secure, scalable applications with RESTful APIs. Strong in backend logic with Java and Spring Boot, frontend design, and database management.

EDUCATION

B.Tech – Computer Science & Engineering | CGPA – 7.89

Vivekananda Global University | Jaipur - Rajasthan

2024 - 2028

TECHNICAL SKILLS

Frontend: JavaScript, React.js, Tailwind CSS, Bootstrap, Redux, Axios, Vite.js

Backend: Java, Spring Boot, REST API, Maven **Databases:** MySQL, H2 Database, PostgreSQL

DevOps & Tools: Git, GitHub, Postman, AWS, Linux, IntelliJ IDEA, VS Code

PROJECTS

Ecommerce – Production-Grade Full Stack Application [GitHub Repository]

Tech Stack: Java, Spring Boot, Spring Security 6, Spring Data JPA, JWT, AWS, React.js, Redux, SQL

- Developed full-stack eCommerce web application with secure authentication (Spring Security 6, JWT).
- Built RESTful APIs with Spring Boot and Spring Data JPA, MySQL database integration.
- Responsive frontend with **React.js** and **Redux**, integrated with backend APIs
- Integrated Stripe for real-time payment processing and AWS for deployment
- **Built key modules including:** Authentication, product listing with filters, cart, address handling, checkout with order placement, and an admin dashboard for managing users, products, categories, and orders.

Employee Management System [GitHub Repository]

Built a full-stack CRUD application with React.js frontend and Spring Boot backend, featuring RESTful APIs, and authentication.

WORK EXPERIENCE

Freelance | Self-Initiated Projects | Full Stack Developer

- Built and deployed full-stack applications using Java, Spring Boot, React.js
- Applied MySQL, PostgreSQL for backend storage with efficient schema design
- Practiced DSA and algorithmic problem solving regularly
- Explored modern Docker, CI/CD practices to enhance software delivery efficiency

CERTIFICATION

EXIN BCS Artificial Intelligence Essentials (AIE) Credential | AWS Academy Graduate - AWS Academy Cloud Foundations Credential | Java Foundation by JetBrains Credential | Innovating with the Business Model Canvas Credential | Career Essentials in Generative AI by Microsoft and LinkedIn Credential |