Akshit Singh Shekhawat

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# SUMMARY

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

# EDUCATION

# Vivekananda Global University, Jaipur - Rajasthan *2024 - 2028* B.Tech – Computer Science & Engineering – CGPA – 7.96 *Jaipur, Rajasthan*

# TECHNICAL SKILLS Frontend: JavaScript, React.js, Redux, Bootstrap, 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  [[GitHub Repository]](https://github.com/AkshitShekhawat/sb-ecom)  - Production-Grade Full Stack Application

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

• Developed a **production-ready full-stack eCommerce web application** with secure authentication using  **Security 6 and JWT**, supporting both **customer and admin roles**.

• Built RESTful APIs with **Spring Boot** and **Spring** **Data** **JPA**, integrated with a **MySQL** **database**.

• Designed a responsive **frontend** **using** **React.js** and seamlessly connected it with backend services.

• Deployed the application on **AWS** to ensure scalability and reliability.

• Integrated Stripe for real-time payment processing.

• **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]](https://github.com/AkshitShekhawat/Project-EMS)

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

# WORK EXPERIENCE

## Aspiring Software Developer

Built full – stack projects using **Java**, **Spring Boot**, **Spring Security**, and **RESTful** **APIs** as part of personal and academic work. Applied **MySQL**, **PostgreSQL**, and **H2** Database for backend data management, following best practices in data modeling and queries. Strengthened core skills in data structures, algorithms, and problem-solving through coding practice and project implementation. Strengthened core skills in data structures, algorithms, and problem-solving through coding practice and project implementation.

Familiar with frontend integration using **React.js**, **Axios**, and **Bootstrap**. **Continuously exploring modern development practices to improve code deployment, automation, and software delivery efficiency.**

# CERTFICATION

EXIN BCS Artificial Intelligence Essentials (AIE)[Credential](https://mylogin.exin.nl/polarserver.asp?Script=GetLinkedInPost&CandidateCertificateGUID=92234C88-590A-41E3-A5A7-9DFE28AA15CF&ts=883516859)  | AWS Academy Graduate - AWS Academy Cloud   
Foundations[Credential](https://www.credly.com/badges/e2a252bd-236c-4a65-9556-1e07b696d9cf/linked_in_profile)  | Java Foundation by JetBrains [Credential](https://www.linkedin.com/learning/certificates/1c5e19ca43f6d822327adcc21492b123f42ae9203cd4331fa14d56a7496c3286) | [Innovating with the Business Model Canvas](https://www.coursera.org/learn/uva-darden-innovation-business-model-canvas)[Credential](https://www.coursera.org/account/accomplishments/verify/R2C8LSYTBCIV) | Career Essentials in Generative AI by Microsoft and LinkedIn[Credential](https://www.linkedin.com/learning/certificates/cf13b026d452c726d3a6e6c84874746f7dbe731a3771731d02665383cff12073) |