AVANI JOSHI

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Career Summary

A passionate and dedicated B.Tech student in Computer Science, seeking an opportunity as a Java Full-Stack Developer Intern to apply and expand my knowledge of Java, Spring Boot, MySQL, and Data Structures. Eager to work on real-world projects and contribute effectively to a dynamic software development team.

Education

Jaipur Engineering College and Research Centre University   2022 – 2026
B.Tech in Computer Science and Engineering
GPA: 7.56 / 10

Saint John's School, Kota   2022
Class XII – 72.8%

Saint John's School, Kota   2020
Class X – 87.5%

Technical Skills

Programming Languages: Java, JavaScript
Backend Technologies: Spring Boot, Spring MVC, REST APIs, JDBC, Node
Frontend Technologies: HTML, CSS, JavaScript, React
Database: MySQL
Tools: Git, GitHub, Postman
Core Concepts: Object-Oriented Programming, Data Structures & Algorithms, Microservices (Basic)

Projects

Java-Based Billing System

- Developed a Java-based billing system using Object-Oriented Programming principles.
- Implemented JDBC connectivity with MySQL for persistent data storage.
- Managed 500+ customer records with accurate bill generation.
- Improved data reliability through structured validation logic

E-Commerce Application

- Built a responsive e-commerce user interface using React.
- Integrated frontend with Spring Boot backend via RESTful APIs.
- Improved navigation and usability by approximately 30%.

Google Drive–Like File Management System

- Developed a full-stack file management application inspired by Google Drive using Spring Boot and React.
- Implemented RESTful APIs to handle file upload, download, and metadata operations.
- Integrated MySQL database to store user information, file details, and access permissions.
- Ensured secure and efficient data handling between frontend and backend services.

Certifications

- JECRC HackQuest 7.0 – Pre-Qualifier, Smart India Hackathon 2024
- Java Full Stack Development Program – Code For Success
- Webinar on Roadmap of Full-Stack Development – SkillEcted
- NPTEL: Business Development – From Start to Scale

Extra-Curricular Activities

- Volunteer at Maker's Carnival
- Volunteer at Rhythm fest in JU

Soft Skills

- Team Collaboration
- Time Management
- Self-Discipline
- Responsibility

Target Role

- Java Full-Stack Developer Intern