VAMSHI YEDDULA

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Objective

Motivated MCA graduate and aspiring Full-Stack Java Developer with strong project-based knowledge of Spring Boot, React, and MySQL. Proven ability to build secure, responsive web applications and design relational databases from scratch. Passionate about writing clean code, understanding business requirements, and translating them into practical, working software solutions.

Technical Skills

Languages: Java (Core & Advanced), JavaScript, SQL
Frontend: HTML5, CSS3, Bootstrap 5, React
Backend: Spring Boot, Hibernate/JPA, REST API's
Database: Oracle, MySQL
Tools & Technologies: GitHub, Postman, Vercel, Render

Projects

B2B Inventory Management System | GitHub

Technologies: Java, Spring Boot, React, MySQL

- Developed a full-stack monolithic application to track warehouse inventory, manage suppliers, and process seamless sales transactions.
- Implemented Role-Based Access Control (RBAC) to secure the application, ensuring that Sales Representatives, Managers, and Admins only access their authorized views and endpoints.
- Built an interactive frontend dashboard using React and Bootstrap 5, featuring real-time revenue tracking and automated low-stock visual alerts.
- Designed a relational MySQL database to handle end-to-end CRUD operations and securely managed user login sessions using HTML5 localStorage.

Employee Management System | GitHub
Technologies: Java, Spring Boot, React, MySQL

- Developed a full-stack CRUD application to streamline HR operations and efficiently manage staff records.
- Built secure RESTful APIs using Spring Boot to handle backend services and seamlessly connect the frontend to the database.
- Designed a responsive UI using React to display employee data and interact directly with backend endpoints.
- Structured a MySQL database to accurately store, update, and retrieve relational employee information.

Education

Masters In Computer Application (MCA) - 2024

Vikrama Simhapuri University, Kavali

Bachelor of Science (MECS) - 2021

Sri Ramakrishna (Autonomous)Degree College, Nandyal

Intermediate (MPC) - 2018

Sri Gnana Saraswathi junior college, Bethamcherla

SSC - 2016

Sri Bhagyodaya High School, Bethamcherla