

VANKADARU ROHITH PANDU RANGA RAO

Full Stack Developer

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Summary

Motivated Software Developer with expertise in Data Structures, Java (OOP), Spring Boot, and MVC. Skilled in MySQL, JPA/Hibernate, HTML, CSS, JavaScript, Redux, and React.js. Committed to delivering effective solutions and enthusiastic about contributing to organizational success as a recent graduate.

TECHNICAL SKILLS

Data Structures and Algorithms • Core Java • Spring Boot • Hibernate / JPA • Microservices - Spring Cloud • HTML • CSS • Bootstrap • JavaScript • Redux • React JS

Projects

LIBRARY MANAGEMENT SYSTEM

<https://github.com/rohithvankadaru/LibraryManagementSystem>

JAVA | SPRING BOOT

- Author and book management.
- Automated student registration with a lifelong valid card.
- Borrowing books with a maximum 15-day loan period, with real-time email notifications for issuance and return.
- Fine calculation of 1/- per day for late returns, with fine details included in the notification emails.

CHAT ROOM

<https://chat-room-zurq.onrender.com/>

EXPRESS JS | HTML | CSS | JAVASCRIPT

- I developed a full-stack Chat Room application enabling users to access chat rooms using their chosen usernames. This application facilitates real-time communication between clients and servers using Socket IO. Furthermore, I designed an interactive user interface (UI) for the chat room page.
- Incorporating Socket.IO as a fundamental component, our Chat Room application establishes instant connections between users. Users can enter chat rooms using their preferred usernames, enabling real-time conversation. Socket.IO's event-driven architecture and WebSocket support ensure prompt message delivery. This technology enhances our chat application, offering interactive and responsive communication, all while maintaining a user-friendly experience.

Education

Sasi Institute Of Technology and Engineering
Bachelor Of Technology-ME

Andhra Pradesh
2018 - 2022

Sarada jr college
Intermediate-M.P.C

Andhra Pradesh
2016 - 2018

Kumar E.M School
SSC

Andhra Pradesh
2015 - 2016

Achievements

💎 Solved 250+ DSA problems on
LeetCode and various platforms.

Courses & Certificates

DSA and Full Stack Development at AccioJob

Languages

English Proficient ●●●●●

Hindi Proficient ●●●●●

Telugu Native ●●●●●