VISHNU VARDHAN NEKKANTI

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EDUCATION

KL University, Hyderabad (8.9 CGPA)

Bachelor of Technology in Computer Science

July 2022 - May 2026 Hyderabad, Telangana

PROJECTS

Online Voting System

Spring Boot, MySQL, REST API

- Built a secure online voting platform with Spring Boot, MySQL, and REST APIs, implementing JWT authentication, password encryption, and role-based access
- Designed CRUD operations for voters/candidates, result display and following MVC architecture.

Notes App

Typescript, Node.Js, MongoDB, Javascript, tailwind css

- Developed a MERN-based Notes App with MongoDB, Express.js, React, and Node.js, featuring CRUD functionality and user authentication, with modular, reusable components and exception handling for robust performance.
- Created a responsive React UI with RESTful backend APIs and integrated MongoDB for persistent note storage and scalable file structure.

E-Library Management Web Application

Spring Boot, HTML/CSS, Thymeleaf, MySQL

- Developed an intuitive e-library platform with Spring Boot, enabling users to view, add, and manage books through a clean, responsive UI.
- Implemented features for users to browse available books, while librarians can add or delete books from the collection.

TECHNICAL SKILLS

Programming Languages: Java, Python, C

Backend Development: Spring Boot, Node.js(with focus on modular design, reusability, and exception handling)

Frontend Development: HTML, CSS, React JS, JavaScript

Database Management: MySQL, MongoDB **Integration and API Concepts:** REST APIs, XML

Tools: Git, GitHub, Postman

Testing & Best Practices:: Unit testing, code reusability, exception handling

Concepts: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), High-Level System Design

(HLD)

CERTIFICATES

• Red Hat Certified Enterprise Application Developer

View Certificate

· Certified Advanced Automation Professional by Automation Anywhere

View Certificate

ACHIEVEMENTS & ACTIVITIES

- Finalist, ImpacTech 2023 Hackathon Developed an agriculture prototype applying reusable software design practices.
- Contributed to Village Development & Awareness Project, KL University Built a digital prototype for rural development.