Manikanta Dangeti

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SKILLS SUMMARY

• Languages: Java, C++, JavaScript, HTML, CSS, PHP

Frameworks: React (Frontend framework), Express (Backend framework)

• Tools/Platforms: Node.js, MongoDB, MySQL

Soft Skills: Time Management, Problem-Solving, Team Player, Adaptability

PROJECTS

• Mom's Note – Recipe Sharing Website | GITHUB

May'2024 -February'2025

- \circ Developed Mom's Note, a full-stack modern recipe-sharing web application that allows users to explore, search, contribute, and manage a diverse collection of recipes.
- Designed and implemented a clean, intuitive, and fully responsive user interface with an emphasis on ease of navigation, visual appeal, and accessibility.
- Employed efficient state management and a modular, reusable component-based architecture using React.js to ensure scalability and maintainability.
- Integrated both external APIs (Spoonacular) and a custom backend (Node.js/Express server) connected to MongoDB Atlas for real-time data fetching, recipe addition, and seamless synchronization between frontend and database.
- Implemented features like dynamic search, categorized browsing, user-driven recipe submissions, and database interaction for a rich and personalized user experience.
- o Technologies Used: React.js, Node.js, Express.js, MongoDB Atlas, HTML5, CSS3, JavaScript (ES6+), Git, GitHub
- Blood Donation Management System | GITHUB

Septeber'2024 – Decembe'2024

- Created a comprehensive and efficient web application designed to streamline the end-to-end process of managing blood donations, donor registrations, inventory tracking, and blood request handling.
- Constructed robust backend modules for donor registration, real-time blood inventory tracking, and systematic processing of blood donation requests to ensure smooth operations and minimal manual intervention.
- Ensured secure data storage and handling to maintain confidentiality and integrity of records.
- Built a user-friendly interface tailored for both donors and administrators to simplify system interaction.
- o Technologies Used: PHP, MySQL, HTML5, CSS3
- FindURNest Online Rental Booking Website | GITHUB

February'2024 – April'2024

- Outlined and developed a dynamic online platform enabling hassle-free rental property browsing, seamless booking, and efficient property management for users and property owners..
- Implemented robust and secure user authentication mechanisms, integrated real-time property availability tracking, and streamlined rental management operations to ensure smooth user interactions.
- Formulated visually appealing and user-friendly dashboards with intuitive navigation structures to enhance user engagement, accessibility, and overall user experience across devices.
- ° Technologies Used: HTML5, CSS3, JavaScript (ES6+), Node.js, Express.js, MongoDB

CERTIFICATIONS

• HTML, CSS, and JavaScript for Web Developers by John Hopkins University | Coursera May 2024

• Server-Side JavaScript with Node.js by NIIT | Coursera

April' 2024

• Data Structures And Algorithms: Summer training from E-Box | E-Box

July 2024

• Cloud Computing by NPTEL | NPTEL

October' 2024

ACHIEVEMENTS

Maintained consistent problem-solving streak with 750+ solutions across <u>LeetCode</u>, <u>GFG Practice</u>, and <u>CodeChef</u>

April'2024

• LeetCode 100 Days Badge

December' 2024

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.57

Punjab, India 2022-2026 Amalapuram, AP

Vidyanidhi junior college

Jun'2020 – March'2022

Intermediate - Percentage: 87%

Amalapuram, AP

Tulips Public School

Jun'2010 - March'2020

Secondary Education - Percentage: 95%