MAHENDRA BABU JAMMULA

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EDUCATION

Nxtwave Disruptive Technologies Industry Ready Certification in Full-stack Development	Sep 2022 - Ongoing
Parul University of Engineering and Technology, Vadodara, Gujarat B Tech (Bachelor of Technology) Computer Science Engineering (CSE) (7.45 CGPA)	2022 - 2026
Narayana Junior College, Kurnool Intermediate MPC (88.7%)	2020 - 2022
zilla parishad high school, Kurnool, Military colony Secondary School of Certificate (9.2 %)	2019 - 2020

SKILLS

Frontend: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React.js, Redux Thunk

Backend: - Express.js, Node.js **Databases**: MySQL, MongoDB

Other skills: GitHub, Data Structures & Algorithms, Python, oops

PROJECTS

Bookstore (https://llnq.com/BookStore)

- Developed a Full-Stack Book Store Application using React.js, Node.js, Express.js, MongoDB, and Tailwind CSS, ensuring a seamless user experience.
- Implemented secure user authentication with **JWT**, enabling login, registration, and role-based access for customers and administrators.
- Designed and integrated a responsive UI with Tailwind CSS, ensuring a visually appealing and mobile-friendly interface.
- Built RESTful APIs with Express.js and MongoDB, enabling efficient book management, cart functionality, and order processing.
- Optimized state management using React Hooks & Context API, improving application performance and scalability.

<u>Student Dashboard</u> (https://studentresults-adminpanel.netlify.app/)

- Developed a Student Result Admin Dashboard using React.js, Node.js, Express.js, MongoDB, and Tailwind CSS, providing an intuitive UI for managing student results.
- Implemented secure authentication & role-based access with JWT, ensuring restricted access for admins and users.
- Designed a responsive and interactive UI with Tailwind CSS, enabling smooth navigation and data visualization.

- Integrated CRUD operations for managing student records, grades, and performance analytics using MongoDB & Express.js APIs.
- Enhanced performance with optimized API calls and React state management, ensuring a seamless admin experience.

Education Platform (https://hiring2xtutor.netlify.app/)

- Developed a Full-Stack Educational Platform using React.js, Node.js, Express.js, MongoDB, and Tailwind CSS, enabling users to explore and enroll in courses.
- Implemented user authentication & role-based access with JWT, allowing secure login for students, instructors, and admins.
- Designed a responsive and engaging UI with Tailwind CSS, ensuring a seamless learning experience on all devices.
- Built a course management system with features like video lectures, quizzes, progress tracking, and certificates using MongoDB & Express.js APIs.
- Integrated payment gateway for secure transactions, enabling users to purchase courses and access premium content.

EXPERIENCE

Frontend Developer | Infotrixes Pvt Ltd |

- Enhanced website performance by optimizing loading speeds, improving user experience across multiple projects.
- Designed and implemented responsive and visually appealing user interfaces using **React.js**, **HTML**, **CSS**, and **Tailwind CSS**.
- Collaborated with cross-functional teams to deliver high-quality web applications, ensuring seamless functionality and responsiveness.
- Focused on clean, maintainable code and reusable components to streamline development processes and enhance scalability.

Frontend Web Development | Code Tech IT solutions Pvt Ltd |

- Gained hands-on experience in designing and developing responsive web applications using modern frontend technologies.
- Collaborated with the development team to enhance user interfaces and ensure seamless user experiences.
- Strengthened skills in **HTML**, **CSS**, **JavaScript**, and **React**, applying best practices in coding and debugging.
- Demonstrated problem-solving abilities by contributing to real-world projects with unwavering dedication.

ACHIEVEMENTS

300-Days Consistency Streak

Nxtwave Academy

Achieved a 300-day consistency streak, reflecting unwavering dedication, self-discipline, and strong goal-oriented focus. This accomplishment highlights exceptional time management skills, resilience, and the ability to sustain high performance over an extended period.