VALLEPU KIRAN

Full Stack Developer

PROFESSIONAL SUMMARY

Full-Stack Developer skilled in JavaScript, React.js, Node.js, Next.js. Skilled in building scalable applications, developing RESTful APIs, and implementing responsive UI/UX with accessibility standards. Experienced in AI-powered solutions and real-time chat applications. A quick learner and proactive team player, committed to delivering high-quality software and optimizing system performance.

EDUCATION

Audisankara Institute of Technology

Bachelor of Technology(B.Tech) in Computer Science and Engineering

2019-2023

TECHNICAL SKILLS

- Frontend: React.js, TypeScript, Next.js, HTML/CSS, Tailwind CSS, Bootstrap, JavaScript
- Backend: Node.js, Express.js,, TypeOrm, SQL

EXPERIENCE

Full Stack Developer

Frobada Private Limited (Pune)

Aug 2024 - Feb 2025

As a Software Engineer at *Frobada Private Limited*, I am responsible for developing and maintaining web applications using **Next.js**, **Express.js** and **Tailwind CSS**. My role involves building and integrating **RESTful APIs** to enhance the functionality of applications, as well as implementing responsive, user-friendly **UI/UX** designs with **Tailwind CSS**. I work closely with senior developers and cross-functional teams to improve performance, scalability, and overall application quality. I prioritize writing clean, efficient, and maintainable code while adhering to best practices. Additionally, I actively debug and troubleshoot issues to improve application stability and efficiency. Committed to growth, I continuously stay updated with the latest web development technologies to enhance my skills and contribute to the team's success.

PROJECTS

Saul (Lawyer-Based-Al Project)

Saul is an Al-powered legal management platform designed to help lawyers efficiently manage legal matters, documents, and communications. One of the key features is the Al-powered chat system, which allows lawyers to interact with Al for legal queries, research, and case management. Additionally, the platform provides a dashboard with key insights, including a six-month activity graph and a "Recently Viewed" section displaying the last three accessed matters and chats.

Roles & Responsibilities:

- Developed an Al-powered chat system enabling lawyers to communicate with Al for legal queries and assistance.
- Designed and implemented a dashboard displaying a six-month activity graph and a "Recently Viewed" section for quick access to matters and chats.
- 3. **Built and optimized RESTful APIs** for chat, matter management, and document handling to ensure seamless backend operations.
- Enhanced UI/UX with React.js, Next.js, and Tailwind CSS, creating a responsive and user-friendly interface.
- 5. **Optimized database performance and scalability** to efficiently handle large volumes of legal data and improve system reliability.