Nikhitha Katna

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Portfolio

Professional Summary:

Passionate and driven **front-end developer** with hands-on experience building responsive, dynamic web applications using **React**, **JavaScript**, and **modern web technologies**. Proficient in **state management** with **Redux** and **Redux Toolkit**, and experienced in implementing smooth UI/UX with **Tailwind CSS**. Strong understanding of **REST APIs**, **version control with Git**, and the ability to work collaboratively in a fast-paced, team-oriented environment. Eager to leverage my skills and continuously grow in a challenging development role.

Technical Skills:

Front-End: HTML, CSS, JavaScript, React, Tailwind CSS, React Hook Form, Framer Motion

State Management: Redux, Redux Toolkit, Context API

Version Control & Collaboration: Git, GitHub

Back-End-as-a-service: Appwrite

API Integration: Fetch API, REST APIs, Axios(used for efficient API calls and error handling)

Development Tools: VS Code, Chrome DevTools

Other Skills: Responsive Design, Cross-Browser Compatibility, Problem Solving, Teamwork

Projects:

QuoteBot (React, Tailwind CSS, OpenAI API) Live Link

- Built an AI-based caption generator using OpenAI to create short, creative captions from user input.
- Used Tailwind CSS for responsive design and added animations with Framer Motion.
- Included copy feature for quick sharing of captions.

Currency Converter (React, Tailwind CSS, REST API, Fetch APIi) Live Link

- Created a real-time currency converter by integrating a public API for live exchange rates.
- Implemented responsive design with Tailwind CSS for cross-device compatibility.

Blog Application (React, Tailwind CSS, Redux, Redux Toolkit) Live Link

- Developed a full-featured blog platform with CRUD operations and dynamic routing.
- Used Redux Toolkit for efficient state management.

To-Do List App (React, Tailwind CSS, Local Storage) Live Link

- Built a task management application with features to add, edit, and delete tasks.
- Utilized Local Storage for persistent data saving.

Education:

- **⊗** Bachelor of Pharmacy (B.Pharm) St. Pauls College of Pharmacy, Hyderabad (2024)
- Web Development Course Naresh Tech (2024-2025)