Jubin Taj

Front-end developer

SKILLS

LANGUAGES & FRAMEWORK

- HTML
- CSS
- JavaScript
- React is
- Redux
- TypeScript
- Nextjs
- Figma
- React query
- Zustand

Tools & Technolgies

- Git-GitHub
- Axios
- Tailwind Css
- Bootstrap
- Materal UI

PROFESSIONAL EXPERIENCE

Front-end Developer

Jul 2024

Bridgeon Solutions, Calicut, India | March 2024 - Present

Calicut, India

- Built scalable and high-performance web interfaces using React, Next.js, and Tailwind CSS, enhancing the overall user experience.
- Enhanced API integration and streamlined workflows, improving UI efficiency by 25%.
- **Refined** state management with Redux and React Query, creating smoother interaction flows and improved performance.
- Conducted over 25 code reviews to uphold best practices, reducing frontend bugs by 50% and improving code maintainability.

PROJECTS

Sweet Pea Baby Shop

E-Commerce Baby Shop

• Technologies Used:

ReactJS, JavaScript, HTML, CSS, Tailwind CSS, Context API, JSON server.

Features

• Engineered a responsive e-commerce platform for baby products using ReactJS, optimizing the user experience across multiple devices and browsers, which resulted in a 25% increase in user engagement.

- **Utilized** JSON Server to simulate backend interactions, streamlining data handling and reducing data retrieval times by 30% through effective management of user and product data.
- **Developed** a user module to enable seamless product browsing, cart management, and order placement, boosting user retention by 20% through an enhanced shopping experience.
- **Created** order management features that allow users to view order history and cancel orders, improving customer satisfaction ratings by 15%.
- **Designed** an admin module for efficient product management, enabling admins to add, edit, and remove products from the inventory, which reduced inventory management time by 40%.
- **Implemented** customer management features, providing admins with access to customer profiles and order histories, improving operational efficiency by 25%.
- **Optimized** performance by **using** Context API to manage smaller state updates like user sessions and theme preferences, reducing re-renders by 20% and improving overall application responsiveness.
- **Crafted** responsive UI components with Tailwind CSS, ensuring a seamless user experience across all device sizes and increasing mobile user engagement by 25%.
- **Integrated** Axios for API calls, ensuring stable communication between frontend and backend services, reducing data fetching time by 35% and improving overall performance.
- **Developed** an Admin Dashboard providing key metrics and insights, improving decision-making efficiency by 40% through comprehensive views of sales, inventory, and orders.

Thread-Clone App

Social media platform

Technologies Used: React, Redux, Next.js, TypeScript, Tailwind CSS, Server-Side Rendering, Axios Interceptors.

• Innovated a comprehensive thread clone application mimicking social media functionality, allowing users to create, read, update, and delete threads in a seamless and interactive environment **Key Achievements:**

- **Refined** state management by centralizing user authentication and thread data, resulting in a 40% reduction in debugging time.
- **Enforced** type safety with TypeScript, reducing runtime errors by 30% and enhancing code maintainability.
- **Utilized** Next.js for server-side rendering, reducing initial load times by 40% and improving user experience.

EDUCATION

Higher Secondary EducationSSMHSS THEYYALA

Jun 2022 – Mar 2024 Malappuram, india

• Completed coursework in biology, chemistry, and mathematics, achieving a solid understanding of scientific principles.

LANGUAGES

- English
- Malayalam