Narendharreddy Bontalwad

Frontend Developer

Mo: +91 9822817266

Email: narendharreddy3008@gmail.com

SUMMARY:

• Frontend Developer with 2 years of experience building modern, responsive web

applications using Vue.js, Nuxt.js, and React.js.

• Proficient in JavaScript (ES6+), with strong expertise in component-driven development, Vuex,

Pinia, and Redux for state management.

• Skilled in using Nuxt.js for server-side rendering (SSR), SEO optimization, and

modular Vue app architecture.

• Experienced in integrating frontend interfaces with backend systems built on Frappe 15, ensuring

smooth API communication and data flow.

• Adept at creating clean, maintainable UIs using HTML5, CSS3, Tailwind CSS, and Bootstrap.

• Hands-on experience with REST APIs, real-time data via WebSockets, and third-party service integration.

• Collaborative team player familiar with Agile methodologies, Git, and code reviews, with a passion for clean

code and high performance

• Quick learner who stays up-to-date with frontend trends, loves improving UX/UI, and enjoys working in

dynamic environments.

• Strong leadership, interpersonal, and management skills to execute

Projects

• Technology: Html5, CSS3, JavaScript, Bootstrap, Vue. js, Vuex, Pinia, React. js,

Redux,Frappe15,RestApi

• Having Experience working with customers in North India, south India, etc...

EDUCATION

Completed Bachelor of Information Technology in The Marri Laxman Reddy Institute of Technology And

Management in 2023 with 6.9 CGPA

Skills:

Html5, CSS3, JavaScript, Bootstrap, Vue.js, Vuex, Pinia, React.js, Redux, Frappe 15, RestApi

EXPERIENCE

- CaratRED Technologies LLP. Hyderabad: Frontend Developer
- Period: May 2023 March 2025
- Frontend Developer
- Worked on 4+ projects in different domains

Projects:

Project 1: Ezy POS - Point of Sale System,

Client: Parak Hyat.

Tech Stack: Vue.js,, Tailwind CSS, Frappe 15, WebSockets, REST APIs

Description:

• Ezy POS is a comprehensive Point of Sale (POS) application built for Parak Hyat, designed to manage day-to-day retail operations including sales, billing, inventory, and reporting. The system was developed with a focus on performance, real-time updates, and an intuitive user interface optimized for POS devices and tablets.

Responsibilities & Contributions:

- Developed the entire frontend architecture using Vue. js and Nuxt. js, ensuring modular and scalable code structure.
- Created dynamic and responsive UI components using Tailwind CSS, enhancing user experience across desktop and tablet devices.
- Integrated real-time WebSocket communication for live inventory updates, sales transactions, and dashboard data visualization.
- Worked closely with the backend team to consume Frappe 15 REST APIs, ensuring smooth data exchange and robusterror handling.
- Implemented state management using Vuex/Pinia, handling complex data flows and session persistence.
- Optimized performance by lazy-loading components and improving render efficiency in high-traffic modules like billing and reports.
- Participated incode reviews, maintained Git version control, and contributed to daily Agile stand-ups and sprint planning.
- Ensured the application met client requirements, with regular demos and iterative feedback loops with the Parak Hyat team.

Project 2: Ezy Tags – QR-Based DynamicFood Menu System

Clients: Marriott & Parak Hyat,

Tech Stack: React.js, Tailwind CSS, Frappe 15, REST APIs, QR Integration

Description:

- Built a dynamic digital food menu system accessible via QR codes.
- Enabledreal-time menu updates for guests using Frappe 15 APIs.

- Developed mobile-first, responsive UI with Vue/Nuxt and Tailwind CSS.
- Implemented category filtering, search functionality, and location-based menus.
- Supported multi-location menu management for both clients.
- Improved guest experience and reduced the need for printed menus

Project 3: Ezy Forms – Dynamic Form Builder System

Clients: ParakHyat & Marriott

Tech Stack: Vue.js, Tailwind CSS, Frappe 15, REST APIs

Description:

- Developed a dynamic form builder that allows admins to create custom forms on demand.
- Implemented dynamic input rendering based on form configuration (text, checkbox, radio, select, etc.).
- Created reusable and reactive form components using Vue and Nuxt.
- Integrated Frappe 15 APIs to store, retrieve, and manage form data securely.
- Enabled form submission tracking, validation, and conditional field visibility.
- Designed a clean, responsive UI optimized for both desktop and tablet usage.
- Helped Parak Hyat and Marriott digitize manual processes through flexible and fast form generation.

Project 4: Ezy GST-Hotel GST Billing System

Clients: ParakHyat & Marriott

Tech Stack: Vue.is, Nuxt.is, Tailwind CSS, Frappe 15, REST APIs

Description:

- Developed a GST billing system tailored for hotel operations, enabling automated invoice generation.
- Built dynamic invoice forms with editable fields for item details, GST percentage, and client information.
- Integrated Frappe 15 APIstomanage billing data, tax slabs, and invoice history.
- Designed responsive and print-friendly layouts for downloadable GST invoices.
- Implemented filtering and search features to track past bills and customer-wise billing.
- Ensured data accuracy with client-side validation and propertax calculations.
- $\bullet \ Contributed \ to \ reducing \ manual effort \ and \ billing \ errors through \ automation \ and \ real-time \ updates.$