

Uday Maroju

Frontend Engineer | Software Developer

+918143465378 ◇ udaymaroju9@gmail.com ◇ [LinkedIn](#) ◇ [GitHub](#)

SUMMARY

Passionate Frontend Engineer with 4+ years of experience building responsive Interfaces, scalable web applications using React, Redux, TypeScript, and JavaScript, REST APIs, , and modern web technologies, writing unit tests with Jest, and delivering features through Agile/Scrum workflows across browsers and devices. Focused on problem solving by performance optimization, attention to code quality, and smooth collaboration with backend engineers.

SKILLS

Languages & Markup JavaScript (ES6+), TypeScript, HTML5, CSS3

Frameworks & Libraries React.js, Node.js, Express, Redux, jQuery, Next.js

UI Frameworks & Styling MUI, Tailwind, Sass, Bootstrap

Databases & APIs MongoDB, SQL, JSON, RESTful API s

Tools, DevOps & Communication Postman, Jira, CI/CD pipelines, Git, GitHub, Bitbucket, WebPack, ESLint, Visual Studio Code, IntelliJ IDEA, cloud exposure (AWS), English

Languages English, Telugu, Hindi

EXPERIENCE

Senior Associate Consultant

Jan '25 — Present

Infosys Limited

Hyderabad, India

- Collaborated across teams to develop intuitive, SPA UI using React js, Redux state management, React Hooks and MUI, interfacing with react components and REST APIs to enhance user experience and customer experience.
- Contributed to team functionality and continuous development using Agile/Scrum practices.

Junior Software Developer

Nov '22 — Jan '25

Centillion Networks Pvt Limited

Hyderabad, India

- Improved API response time by 25% using React js, Redux, Node.js, Express, and Redis. Worked with the modern JavaScript ecosystem, frontend tooling, and webpack bundlers to ensure scalable, maintainable delivery.
- Collaborated with cross-team stakeholders for knowledge sharing and code reviews maintaining the code quality.

Software Developer

Aug '21 — Nov '22

Shivam Medisoft Services Pvt. Ltd.

Hyderabad, India

- Developed responsive and accessible UI using HTML5, CSS3/SASS, Bootstrap, and JavaScript to improve UX by 25%, with refining and continuous improvement for single page application flows for seamless digital experiences.
- Implemented performant features, leveraging chrome Debugging tool and GIT source control and npm build tools.

PROJECTS

Hot part request

- Created the frontend using React and Redux, MUI, implementing single page application.
- App is part of supply chain management designed to streamline ongoing parts production based on the request.

Poleviewer - Ropoli

- Created frontend using React and Redux for managing utility pole data management . Telecom network data visualization of an area using deck.gl

Control Tool - Eurofiber Portal

- MERN stack web application for an in-house control tool, interfacing with REST APIs and containerized services using Docker to improve scalability and maintaining responsiveness for customer experience.

Project Matrix

- Created the frontend using React and Redux, React Hooks, Bootstrap to streamline workflow tracking and improve communication for distributed teams.

Neosoft - A Comprehensive Hospital Management Software

- Built UI with cross-browser compatibility and cross platform mobile apps in ionic appflow [android, ios]. . Neosoft HMS helps hospitals automate clinical, financial, operational, and management processes.

EDUCATION

Bachelor of Technology in Mechanical Engineering

Christu Jyoti Institute of Technology and Science (GPA: 71.98%)

Jun '15 — May '18
Jangaon, India

Diploma in Mechanical Engineering

Vmr Polytechnic college (GPA: 78.49%)

Jun '12 — May '15
Warangal, India