

EXPERIENCE

Infosys Limited, Hyderabad.

Oct 2024 - Present

- Built React and Next.js based web applications using semantic HTML5, JavaScript, TypeScript, React-Query, and Tailwind CSS, compiled with Vite for optimized performance.
- Collaborated closely with backend developers and UI/UX designers to align on API integration, design consistency, feature requirements and deliver seamless user-centric experiences across the application.
- Developed and tested UI interfaces, resolved cross-browser issues, and optimized component logic using React Hooks, memoization, lazy loading and improved performance through component refactoring, ESLint configurations and modular structure practices.
- Participated in agile ceremonies like daily standups, sprint planning, reviews and retrospectives while using Azure Devops for tracking and progress reporting.

Xoriant Solutions Pvt. Ltd., Pune.

Sep 2021 - Sep 2024

- Developed a responsive React-based web applications using semantic HTML5, modern JavaScript, ReactJS and Tailwind CSS implementing end-to-end functionality and ensuring a seamless user experience.
- Created and maintained reusable UI components, contributing to a consistent design system and faster development cycles.
- Tested and debugged user interfaces to identify and fix layout, styling and functional issues, improving performance and cross-browser compatibility.
- Used React Hooks to optimize component logic and enhance app responsiveness, while collaborating with senior developers to understand and apply best coding practices.

TECHNICAL SKILLS

Programming Languages: JavaScript, Core Java
Front-End: ReactJs, NextJs, Typescript, HTML5, CSS3, Redux, Zustand, Tailwind CSS, React Query
Back-End & DB: NodeJs, ExpressJs, MongoDB, MySQL
Tools: Postman, Git, GitHub, Jira

PROJECTS

GFSA(FEWS) | ReactJS, NextJs, Typescript, Zustand, Tailwind CSS, React Query, Apache ECharts

- Built a real-time analytics dashboard for a government platform to monitor food imports data across various commodities, regions, and ports, helping improve visibility, transparency and data-driven decision making for national food planning and supply chain management.
- Developed interactive dashboards that presented detailed insights into food imports, including origin countries, imported ports, price trends enabling users to explore and analyze information in a visual format.
- Integrated Apache ECharts for rendering bar, pie, area, line charts across multiple widgets, and utilized AG Grid for building dynamic, high-performance data tables with features like sorting, filtering, column grouping etc.

Daikin | ReactJS, ReduxToolkit, Tailwind CSS, KendoUI

- Migrated an existing legacy web application to a modern tech stack using React, improving overall performance, design and user experience while ensuring all core features continued to work smoothly during the transition.
- Designed and developed reusable UI components using KendoUI and Tailwind CSS, maintaining a consistent and scalable design system across the platform.
- Created an interactive LMS Calendar that allowed users to browse and register for events and integrated multiple Cornerstone APIs to ensure accurate and real-time data.

Xorpay Lite | ReactJS, HTML, CSS, Tailwind CSS

- Developed a responsive web portal that allows users to view and track their invoice and payment details through a user-friendly dashboard.
- Implemented visual statistics to represent various payment status such as acknowledged, accepted, rejected and failed, helping users understand payment trends and identify issues quickly.
- Collaborated with senior team members to upgrade the website in line with modern UI/UX practices while fixing bugs, testing the application and improving performance and user experience.

EDUCATION

Master of Computer Applications (MCA)

Jul 2019 - Sep 2021

Narayana Engineering College, Nellore, Andhra Pradesh.

CGPA : 8.2

Bachelor of Science (B.Sc.)

Jul 2016 - May 2019

Sri Venkateswara Arts College, Tirupati, Andhra Pradesh.

CGPA : 7.8

CERTIFICATIONS

- UI Training Certification by Xoriant Solutions.
- Azure Fundamentals Certification by Microsoft.