Mani A

Software Engineer, 4+ years experience
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I am a Frontend Developer with 4.5 years of experience building responsive, high-performance web applications using React, JavaScript, TypeScript, HTML, CSS, and Redux. I specialize in developing clean, scalable user interfaces and delivering seamless user experiences. With strong problem-solving skills and a deep understanding of modern frontend practices, I ensure efficient and maintainable code. I stay updated with the latest technologies and continuously work on improving my technical expertise. I enjoy collaborating with teams to translate ideas into functional, user-friendly digital products. I am currently open to new opportunities where I can contribute my skills and grow as a software engineer.

INDUSTRIES: HealthCare, Smart Web Application, Ecommerce

TECHNICAL SKILLS

• HTML & CSS	4 years & 5 months
• Type script	4 years & 5 months
• React js	4 years & 5 months
• Redux	4 years & 5 months
• JavaScript	3 years & 5 months
• Bootstrap	3 years & 5 months

PROJECT DETAILS

• HealthCare — June-2021 - September-2022

Project Description: The Hospital Management Project helps manage patients health records, doctor information, surgery details, social department data, and medication information. I designed and developed this project using UI technologies, ensuring a user-friendly interface for efficient data management.

Responsibilities: Developed and maintained multiple React components for the insurance platform. Collaborated with the back-end team to integrate API endpoints for dynamic data fetching. Leveraged Redux to manage application-level state and improve data flow consistency. Built responsive and mobile-friendly pages with CSS3, HTML5, and Bootstrap. Conducted unit testing using Jest to ensure code quality and functionality. Participated in the development of secure user authentication and policy management modules. Used Git and GitHub for source code management and version control practices. Performed code optimization to enhance performance on both desktop and mobile browsers

Technologies: Html5, Css3, JavaScript, Bootstrap, React.

Industry: HealthCare

• Smart Web Application October-2022 - November-2023

Project Description: The Smart Web Application for the employees banking system makes daily work easier by providing one platform to manage transactions, customer information, and employee activities. It allows secure access, real time data updates, and role based dashboards, helping improve efficiency and accuracy.

Responsibilities: I worked on developing a fintech web application to log and update change requests from stakeholders. I designed and built a responsive user interface using React, with role-based access control that adjusts the UI based on user types for a better and more personalized experience. I used Context API and React Redux for effective state management, reducing prop drilling, improving reusability, and maintaining a predictable data flow. I implemented JWT-based authentication to keep user sessions safe and secure across all modules. I also optimized performance using React hooks like useMemo and useCallback, along with Redux middleware, to improve rendering speed and API handling. Additionally, I collaborated closely with SBI stakeholders to understand requirements and worked with cross-functional teams, including QA engineers, to deliver features ahead of deadlines.

Technologies: React, Redux, HTML, CSS and JavaScript, Bootstrap, JIRA, Git.

Industry: Smart Web Application

• E-commerce

Project Description: Order related Ecommerce is the buying and selling of goods and services over the Internet. It is conducted over computers, tablets, smartphones and other smart devices, almost anything can be purchased through ecommerce today. It can be a substitute for brick and mortar stores, through some businesses choose to maintain both.

Responsibilities: Worked as a React JS Developer, responsible for building scalable and responsive web applications Gathered and analyzed requirements from the Team Lead to translate them into technical solutions Developed web applications using React JS, Redux, JavaScript, HTML5, CSS3. Uses Web pack as module bundler. Designed and implemented view templates and application logic using HTML, CSS, and React. Created dynamic features and form validations using JavaScript and React Controlled Components Developed reusable and modular UI components to ensure consistency and maintainability across the application Applied CSS3 properties and media queries to achieve responsiveness across devices Utilized Redux for efficient state management and seamless data flow across components Participated in Agile/Scrum ceremonies (daily stand-ups, sprint planning, retrospectives) and collaborated with cross-functional teams. Followed React best practices and coding standards to improve application performance and maintainability.

Technologies: React, Redux, HTML, CSS and JavaScript, Bootstrap, JIRA, Git

Industry: Ecommerce

EMPLOYMENT HISTORY

• Software Engineer Software Developer - June-2021

Description: creating the single page application using the react router dom and using router navigation one page to another page. api integration purpose we are using the axios/fetch librarys getting the data to the back-end to front end displaying in ui. based on the figma design we will display list, grid table format. based on the requirements we are using the state, props, context api, callbacks , redux, passing the data from one component to another component.

EDUCATION

• Bachelors degree in Mechanical from Vinayaga mission 2016 - 2020

LANGUAGES

• English - advanced

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