Rajesh Mahendran

Mail ID : rajesh97266@gmail.com

Contact no / : +91 9444873313

Career Objectives

Passionate about contributing to innovative software development projects, I aspire to leverage my 2 years of hands-on experience in crafting seamless and responsive user interfaces. With expertise in React JS, Next JS, Figma, Azure, Webflow and proficiency in various UI libraries like Tailwind CSS, I aim to excel in front-end technologies including HTML5, CSS3, Typescript and JavaScript (ES6+). Committed to continuous learning and growth, I seek a challenging role where I can thrive in a dynamic team environment and contribute effectively to achieving organizational goals.

Summary

➢ Over **2 years** of experience as a **Software Developer**, specializing in front-end development.

➢ Proficient in **React JS**, **Next.js**, and skilled in utilizing UI libraries such as **Tailwind CSS**.

➢ Strong command of front-end technologies including **HTML5, CSS3**, Typescript and **JavaScript (ES6+).**

➢ Experienced in using **Redux**, TypeScript, **Bootstrap**, Webflow, Azure, Figma, Git, and **GitHub** for efficient project development.

➢ Proven ability to craft seamless and responsive user interfaces to enhance user experience.

➢ Dedicated to staying updated with emerging technologies and committed to continuous professional development.

Skills

React • Next JS • HTML • JavaScript (ES6+) • Webflow

Tailwind CSS • Redux • Typescript • GitHub • Azure • Figma

Skill Points

1. Experience integrating various tools and libraries within the React ecosystem to enhance development workflow.
2. Demonstrated ability to build web applications using React, including familiarity with functional and class components.
3. Familiarity with Next.js routing system and methods for data fetching. Experience in building server-rendered React applications with Next.js, including routing and data fetching.
4. Proficient in creating structured HTML markup for web applications, ensuring accessibility and compatibility.
5. Familiarity with the utility-first CSS framework Tailwind CSS, including basic usage and customization.
6. Knowledgeable in modern JavaScript features like arrow functions, destructuring, and async/await.

7. Proficient in managing state in React applications using Redux, including actions, reducers, and store setup.
8. Experience with Git and GitHub for repository hosting, collaboration, and utilizing features like pull requests and issues tracking.
9. Experience in using Webflow for designing and developing responsive web pages without code, including knowledge of its CMS features and interactions.
10. Proficient in using Radix UI Accordion for creating accessible and customizable accordion components in React applications.

Professional Experience

Company

Expeditech Inc.,

Experience

January 2024 to Till Now

Role

React JS Developer/ Next JS Developer

Key Responsibilities

- Engineered dynamic and high-performance web applications using React and Next.js ensuring an exceptional user experience.
- Specialized in crafting responsive and mobile friendly interfaces, catering to a diverse user base.
- Demonstrated proficiency in utilizing Tailwind CSS to create modern, visually appealing, and customizable UI components.
- Collaborated with cross-functional teams, including designers and backend developers, to bring innovative ideas to life.
- Spearheaded the successful launch of Truvanta application, implemented performance optimization techniques, resulting in a significant reduction in page load times and improved overall site performance.

Company

Chennai Metro Rail Limited

Experience

September 2022 to October 2023

Role

React JS Developer

Key Responsibilities

- Understand the functional and design requirements of the CMRL Dashboard.
- Gather insights into user needs, data sources, and visualization requirements.
- Design intuitive and user-friendly interfaces that allow traffic controllers to easily interpret and interact with complex traffic data.
- Develop modular and reusable React components that comprise the dashboard's user interface.
- Implement interactive charts, graphs, and maps that provide insights briefly.
- Keep track of filters, selected time frames, and other user preferences across different components.

- Display relevant error messages and guide users on how to proceed.
- Ensure that the dashboard functions correctly across different web browsers and platforms.

Certification

Completed Diploma in **"React JS Front-end Development"** Certification in FITA Technologies Private Limited.

Education

2015   **B.E., (Mech),** SRM Valliammai Engineering College, Chennai.

2011   **HSC**, Ramakrishna Boys Higher Secondary School, Chennai.

2009   **SSLC**, Government Higher Secondary School, Chennai.