Md. Saiedur Rahman Saied

Frontend Developer

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INTRODUCTION

I am a frontend developer with expertise in React, TypeScript, Redux, and WebSockets, focusing on building scalable and high-performance web applications. Passionate about modern frontend development, I create real-time, interactive platforms with technologies like Turborepo, TailwindCSS, and Vite to deliver seamless user experiences.



🖣 PROFESSIONAL EXPERIENCE

Frontend Developer

Live

TARS INDUSTRIES

Jan 11, 2025 - Present

- Developing a full-featured social media platform with messaging and e-commerce features.
- Real-time messaging using WebSockets for instant communication.
- Implemented content creations, interactions. connections, infinite scroll, profile content category.
- Built the entire monorepo structure using Turborepo, Vite, pnpm for efficient development and scalability.

Stack: React, Redux, React Router, TypeScript, WebSocket, TailwindCSS, Turborepo, Vite, Vitest, pnpm.

Frontend Developer Intern

TARS INDUSTRIES

0ct 10, 2024 - Jan 09, 2025

- · Developing a full-featured social media platform with messaging and e-commerce features.
- **Implemented** content creations, interactions, connections, infinite scroll, profile content category.
- Utilized React, Redux, TypeScript, ReactRouter, TailwindCSS, to deliver a seamless user experience.

Stack: React, Redux, React Router, TypeScript, WebSocket, **TailwindCSS**

🕅 TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+)

Frontend Technologies: Next.js, React, Redux RTK, React Router, Context API, TailwindCSS, Bootstrap Real-Time Communication: WebSocket, Socket.io Build Tools & PM: Vite, Turborepo, pnpm, npm

Version Control: Git, Github

Software Architecture: Monorepo, MVVM, MVP

Testing & Debugging: Vitest, Dev tools Familiar: Next.js, MySQL, Express.js

🖺 PROJECTS

FashionFizz

Live | Client

(E-commerce Clothing Website)

- Developed a full-featured e-commerce platform for browsing, selecting, and purchasing clothing.
- Implemented user authentication, secure checkout, order tracking, and responsive design.
- Utilized React, ReactRouter, TailwindCSS, and Context API to deliver a seamless user experience.

Technology: React, React Router, TailwindCSS, Context API, JavaScript etc.

Hire Wizard

Server & Client

(Job Search Applicationi)

- Built with a modern tech stack (Express.js, Node.js, MySQL, React.js, Tailwind CSS) for scalability and performance.
- Implemented user-friendly search filters and a robust database to match job seekers with relevant opportunities.

Technology: Express.js, Node.js, MySQL, React, TailwindCSS, React Router, Context API etc.

Chat App

Live | Client | Server

(Real Time Messaging App)

- Utilized Vite-React, TailwindCSS, and React Router for a performant and visually appealing frontend.
- Developed a real-time messaging app using the MERN stack with Socket.io for instant chat.
- Implemented user authentication and routing for a seamless and secure user experience.

Technology: Express.js, Node.js, React, MongoDB, Socket.io React Router, TailwindCSS, Daisy UI, etc.



PROBLEM SOLVING

- Recognized for solving 60+ problems at Leetcode.
- Received Academic 50% Merit based scholarship.



🎡 EDUCATION

BSc in CSE, BRAC University, Sep24,2022 - Present Current CGPA: 3.90