Eaysin Arafat

Frontend Developer

ABOUT ME

Proficient in creating intuitive and user-friendly frontend interfaces involving diverse projects, including Healthcare Ecosystem and Helpdesk government initiative. Having hands-on experience with TypeScript, Redux Toolkit, and Tailwind CSS, excelling in using these technologies to create a smooth user journey. Dedicated to staying on top of current frontend trends, which will help enhance my skills with the objective of being innovative in web development.

EXPERIENCE

Freelance Corner, Natun Bazar, Sadar, Mymensingh — *Frontend Developer*

October 2022 - April 2023

I utilized my expertise in front-end development to significantly contribute to multiple websites built using React JS, renowned for its versatility and efficiency. My role involved implementing various features and ensuring a seamless user experience across these platforms.

Excel Technologies Ltd., House #13, Road #07 Block #F, Banani Dhaka-1213 — *React Developer*

May 2023 - March 2024

I've engaged in frontend development across multiple projects, employing React.js as the primary framework. Within these projects, I played a pivotal role, leveraging my React.js expertise to enhance functionality and user experience, while focusing on high-quality UI/UX designs and performance optimization.

Blackrock IT Solutions, Mesa, Arizona — Junior Frontend Developer

June 2024 - Present

Currently contributing to the frontend development team at Blackrock IT Solutions, specializing in React.js development. Involved in building robust and user-centric web applications, focusing on creating exceptional user experiences through clean code and optimized performance.

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View Portfolio

SKILLS

- JavaScript
- TypeScript
- React JS
- Next JS
- Redux Toolkit
- Vitest (Testing Framework)
- Node Js
- Express JS (Basic)
- Tailwind CSS
- Git & GitHub

LANGUAGES

- English: Business Fluent
- Bangla: Native

ACCOUNTS

- GitHub
- Linkedin
- LeetCode
- Stack Overflow
- **Gmail**
- Twitter

PROJECTS

React-form-interactions — A React Form State and Validation Library

• Developed a reusable React library (react-form-interactions) to simplify form state management and validation in React applications.

- Define comprehensive validation rules for form fields including required fields, minimum/maximum lengths, patterns, and more.
- Easily extend with custom validation rules and behaviors tailored to specific application requirements.
- Designed for seamless integration with React applications using hooks and functional components.
- Automatically manage and display error messages associated with form fields based on validation rules.

Git Repository: https://github.com/eaysin-arafat/react-form-interactions

Technologies: TypeScript, React.js

Carepro — Health Care Ecosystem

- Contributed to the development of a government-sponsored healthcare ecosystem project within a collaborative team environment.
- Played a key role in designing and implementing features to manage medical treatments, patient records, and doctor interactions.
- Facilitated the integration of diverse medical facilities under different departments.
- Collaborated effectively with team members and stakeholders to meet project objectives and comply with government regulations.

Git Repository: Private Project

External Resource: <u>SmartCare Pro Overview Videos</u> **Technologies:** TypeScript, React.js, Redux.js, RTK Query

Help Desk — Problem Management System

- Developed a Helpdesk system adaptable for various projects or institutions.
- Implemented role-based relationships to facilitate efficient problem resolution, ensuring the right individuals have appropriate access levels.
- Incorporated JWT token-based authentication to enhance security, allowing for secure access control and user authentication.
- Integrated a client-to-administrator messaging system within the application for streamlined communication.
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- Integrated a client-to-administrator messaging system within the application for streamlined communication.

Git Repository: Private Project

Technologies: TypeScript, React.js, Redux.js, RTK Query, Reach Hook Form

EDUCATION

Ananda Mohan College, Mymensingh

Bachelor of Science in Geography & Environment

2018 - 2021

CGPA - 2.88 / 4.00