

Tapadar Monsur Md Soid

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PROFILE

Frontend Developer driven by a passion for leveraging technology to tackle complex problems and deliver exceptional user experiences.

SKILLS

- React.js, JavaScript, Node.js, Express.js, MongoDB, Redux, HTML5, CSS3, React Router, Material UI, Tailwind CSS, Bootstrap, REST API, Babel, Parcel, Git

PROJECTS

E-Commerce Application, QKart 12/2022

- Skills used : React Hooks, Debouncing, React Router, Forms, Controlled Components, Error Handling, Conditional Rendering, Material UI, Responsive Design, localStorage, Keyword Search
- Scope of work :
 - Used React Hooks to implement the core logic for authentication, shopping cart, and checkout.
 - Utilized REST APIs to dynamically load and render data served by the backend server.
 - Used React Router library to set up routes in the application and redirect customers to appropriate pages.

Video Sharing Platform, XFLIX 10/2022

- Skills used : React Hooks, React Router, Material UI, Controlled Components, Responsive Design, Figma
- Scope of work :
 - Utilized the Figma file to understand the design
 - Used Postman collection to understand API requirements
 - Mocked backend server using Postman Mock Server for API response

Travel Website, QTrip Dynamic 08/2022

- Skills used : HTML, CSS, ES6, JavaScript, Developer Tools, Bootstrap, HTTP, REST, Responsive Design, DOM Manipulation, Event Handling, localStorage, Conditional Rendering, Bootstrap Carousel
- Scope of work :
 - Retrieved cities data from the backend REST API endpoint using JavaScript's Fetch API.
 - Improved UX with multi-select filters, image carousels
 - Utilized localStorage to persist user preferences at client-side

AI Article Summarizer, Sumz 04/2023

- Scope of work :
 - Created a beautiful and responsive UI with Tailwind CSS
 - Made API requests to OpenAI API using RTK Query
 - Saved results history using localStorage

EDUCATION

Bachelor of Commerce, Accounting 2016 – 2019

Rabindranath Tagore University

CERTIFICATES

- Fellowship in Software Development – Frontend Specialization by Crio.Do (June 2022 – February 2023)
- Namaste React Live Course by Akshay Saini (December 2022 – February 2023)
- GeekTrust Gold Membership (Earned 10 clean code badges by scoring 94/100)

PUBLICATIONS

Demystifying Shallow Copy and Deep Copy in JavaScript