Misbah Ali

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SKILLS

React, React Router, Redux, Redux Toolkit, JavaScript (including ES6), TypeScript, HTML5, CSS3, Bootstrap, Axios, Ruby, Ruby on Rails, RSpec, PostgreSQL, Mongoose, MongoDB, Express.js, Node.js, Firebase, Next.JS, Netlify, Surge, Jest, Git, Heroku

PROJECTS

Amazon Web Clone
A Full Stack e-Commerce site that mirrors Amazon.com with user signup, checkout and credit card transactions.
- Built using React, utilizing a Firebase backend for authentication, leveraging the Material-UI library for dynamic CCS styling
- Implemented a User Signup and Login page with error handling, managing products state using the useContext React Hook.
- Utilized the Stripe library for enabling credit cards transactions with a dummy credit card number, added the react currency-formatter library and moment.js library for managing dates and prices for products.

G-Feed - Gesture
A cross platform mobile responsive Social Feed app for Gesture customers to share posts amongst each other with realtime chat capabilities.
- Built using React, and integrated with NoSQL Firebase Realtime Database listener, enabling instant messaging
- Created Public and Private social feed by Implementing setting public and private post functionality. Created report post functionality for added moderation. Utilized Bootstrap and Material UI library for mobile responsive design and implemented loadSpinners for a seamless UI experience.
- Added Pagination functionality to decrease load time, and added local storage functionality to optimize API calls

MemeShare - General Assembly
A Full Stack image sharing platform for posting memes and discussing posts with multiple users

- Built using Ruby on Rails, React, postgreSQL, Implemented RESTful design with full CRUD functionality for Post as well as Comments.
- Implemented User Sign Up with custom Authentication Leveraging the Bcrypt Library for Ruby and JSON Web Tokens for added security
- Utilized the Axios Library for API calls to backend, and created a multi page layout by leveraging the React Router Library

EXPERIENCE

Front End React.JS Developer
Gesture, NYC-based startup that raised $1M in capital, focused on gift giving   Jan 2021 - Present
- Coordinated with a diverse team of developers and stakeholders working on different layers of the infrastructure in Agile workflows and presented code demos and development milestones to senior management.
- Wrote documentation and conducted UI research for best practices in deploying consumer centric and mobile responsive progressive web applications
- Carried out Unit testing of components and integration testing utilizing the Jest library and the React Testing Library for API calls and managing of state.
- Maintained existing deployed applications by updating UI components and refactoring legacy code for a more streamlined workflow and easy to read code.

Software Engineering Fellow
General Assembly, Leading Software Engineering Immersive with the largest Global Alumni community   May 2020 - Dec 2020
- Led SCRUM meetings in group projects, served as liaison between UX design team, developers and other stakeholders
- Wrote project documentation, and executed product testing utilizing Jest and other Javascript unit testing frameworks.
- Carried out pair programming and worked on testing and providing assistance on debugging applications

EDUCATION

General Assembly - Immersive software development course with focus on full stack web development (2020)
City College of New York - *BS - Applied Mathematics* (2016)