Saurabh Mehta

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EDUCATION

Indian Institute of Information Technology Kota   Rajasthan, India
Bachelor of Technology in Computer Science Engineering   *Aug. 2019 – Present*

WORK EXPERIENCE

Freelancing at Upwork | *Gk News Digital*   April 2023
- Created high fidelity Figma designs and developed a fully responsive website with localization for digital news company that met the client's requirements and expectations.
- Designed and developed an intuitive admin panel UI with rich text editor for the client to easily post and manage news articles and site content with along with support for embedding images and youtube videos.
- Collaborated closely with the client throughout the project, ensuring clear communication and timely delivery of the project.
- Useful links : 1. Live Website Preview 2. Video Demo

OPEN SOURCE

React Appwrite Auth UI | *Storybook, React, styled-components, Jest, Typescript*   March 2023
- Developed open source react component library to quickly and easily build UI for authentication with Appwrite in declarative manner (similar to firebaseUI).
- Built react components with supported functionality for auth methods such as signin/signup with email and password, anonymous signin , etc
- Built site for documentation and published component library as npm package .
- Useful links : 1. NPM Package

PERSONAL PROJECTS

Chat Buddy | *AWS Lambda, ReactJs, OpenAI API, TailwindCSS, Typescript*   Deployed Site
- Built an AI chat bot similar to chatGPT using gpt3 model text-davinci-003 from openAI .
- Built REST API using AWS API Gateway to handle client request for fetching autocompletion and invoking AWS Lambda function to get autocompletion from openAI API .
- Built responsive frontend using ReactJs and TailwindCSS along with loading animations and indicators.
- Useful links : 1. Github Code Respository 2.Youtube Demo

WhatsApp Desktop Clone | *NextJs, Redux Toolkit, Material UI, Firebase, Typescript*   Deployed Site
- Built chat application with functionality to send chat messages and media in real time using Firebase Firestore and Firebase Storage. Also added functionality to create groups and add group members for group chat .
- Implemented sign in with Facebook and sign in with OTP authentication methods.
- Added unit tests with jest and react-testing-library and e2e tests with cypress.
- Useful links : 1. Github Code Respository 2. Youtube Demo

Melody Store | *NextJs, Redux Toolkit, Stripe, Typescript*   Deployed Site
- Built ecommerce site with reponsive frontend using NextJs.
- Managed site content with sanity CMS
- Added functionality to checkout cart items with Stripe Payments .
- Useful links : 1. Github Code Respository

TECHNICAL SKILLS

Languages: HTML/CSS, Javascript, Typescript
Libraries and Frameworks: ReactJs, NextJs, ExpressJs, NodeJs, Redux Toolkit, Jest, Material UI
Databases: MongoDB, MySQL
Developer Tools: Git, Github, Docker, Firebase, Figma, Amazon Web Services
Other Skills: Object Oriented Programming, Data Structures And Algorithms, SQL