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SKILLS

HTML

CSS

JavaScript

ES6

React.js

Redux

Material III

Firebase

Git

GitHub

Shreyas Lakshman Swamy

Front-End Developer

Enthusiastic frontend developer with expertise in HTML, CSS, JS, ES6, React, Redux, Material-UI, Firebase, Git, and GitHub. Eager to showcase my skills and collaborate on impactful web projects.

EDUCATION

Bachelor of EngineeringVidyavardhaka College of Engineering, Mysore

08/2019 - Present GPA 7.75

PROJECTS

Smart Waste Segregator Using IoT

Built a Website for monitoring Levels of Dry and Wet Waste of our Smart Waste Segregator where the waste level is detected using the IoT Circuit which contains IR Sensor, Inductive Proximity Sensor, Rain Sensor and the Waste Levels are sent to the Firebase Realtime Database via a Wifi Module and their levels are displayed on the website in real-time and they are segregated via a Servo Motor into different compartments and once either of the compartment levels are filled, their location data (latitude and longitude) is sent to the Website via the GPS Module where it can be viewed via Google maps.

LinkedIn Clone

LinkedIn Clone built using React, Redux, Material UI and Firebase. It has Account Registration for New Users and also Login Functionality via Authentication Functionality of Firebase and and also user can post text messages or images via links. Firebase Realtime Database is used for storing text.
Authentication data is stored inside Cloud Firestore. Material UI Icons are used on the Frontend and Data is accessed by React Components via Redux.

Twitter Clone

Twitter Clone built using React, Material UI and Firebase. User can post text messages or images via links. Firebase Realtime Database is used for storing text. Material UI Icons are used on the Frontend. It also shows What's Happening via Twitter Tweet Embed and the it also shows the Twitter timeline via Twitter Timeline Embed.

Random Quote Generator

Random Quote Generator built using HTML, CSS and JavaScript. A Random Quote is fetched via the Quotable API initially, and on each "New Quote" button click, a New Quote is displayed. This Web Application also has a Speech to Text Converter which when triggered, converts the quote and author text into speech using the Speech Synthesis Utterance API. The Tweet Button when triggered, opens a new browser tab with a pre-filled Twitter tweet containing the quote text in the URL.

Captcha Generator

Captcha Generator For a Sign Up Page built using HTML, CSS and JavaScript. The Captcha is generated using an Array of AlphaNumeric Characters and Randomly selecting 6 characters and building the Captcha which is displayed on a button Click.

Netflix Clone

Homepage of Netflix built using React and TMDB API. The TMDB API is used to fetch Posters and Background Images of Different Movies and Shows via the Axios Library. It has a Banner at the top which shows Different Movies and Shows randomly on each Refresh or Render of the WebPage. Whenever a Movie or Shows Poster is Clicked, the Axios Library is used to fetch its Trailer via the TMDB API. If the Trailer is successfully fetched then it is played via Youtube, else not. If we click on a Different Banner, the Youtube Window is closed and the New Trailer is played if fetched successfully.

Zomato Clone

Zomato Homepage built using HTML and CSS. Icons are fetched using Font Awesome CDN and Images via Zomato CDN. It has a Search Bar and also shows Popular Localities in and around Bengaluru which order food via Zomato. It also shows different options such as Order Food Online, Dining Out, NightLife and Club.