Kieron Thomas

Junior Front-End Developer







Education

Teesside University — Biomedical Science

i Oct 2018 - April 2022

Crypto Currency Converter

React RapidAPI

Featured Projects

The cryptocurrency converter and news aggregator app utilizes the Alpha Vantage API for seamless currency conversions between cryptocurrencies, providing real-time exchange rates and insights into value changes. Additionally, it offers a curated news feed with headlines and summaries, catering to users tracking crypto trends.

Technical Features:

Real Time Conversions: This application provides instantaneous exchanges between cryptocurrencies using live data from the Alpha Vantage API, ensuring users receive up-to-the-minute conversion results for informed decision-making in the crypto market.

Crypto News Feature: The news functionality aggregates the latest cryptocurrency articles from reputable sources, offering users a curated feed of headlines, summaries, and publication dates. Utilizing real-time updates, users gain insights into the ever-evolving crypto landscape, accessing analyses, regulatory developments, and innovations shaping the industry.



See Code: & Github Repo

Homeland Real Estate

React Material UI Framer Motion RapidAPI Firebase

As one of my first react applications that I have hosted, this applications is a testament to the development from this project to my most recent (Spotify Clone). This is a real-estate react application that uses Firebase Authentication and Zoopla UK API from RapidAP Ito allow users to login using their Google Account and fetch properties based on location respectively. The login feature allows users to favourite properties they like as well as unfavourite them if they decide to change their mind

Technical Features

Filter Options: Users can filter out properties they would like to see based on inputting a location, as the API uses Zoopla UK API and as a UK resident myself, users can only search for properties that reside within the UK. In addition, users can filter out properties based on the number of bedrooms they want and a minimum and maximum price.

User Auth & Property Saving: Project has the sign-in process, enabling users to securely access the platform using their Google credentials. Additionally, implement a 'Save to Favorites' feature that allows authenticated users to bookmark and save their preferred properties for quick access and future reference



♦ See Code: ⊗ Github Repo

Skills & Tools

