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Junior Front-End Developer



Education

Teesside University — Biomedical Science

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Nexus Blog

React Appwrite Tailwind NextUI Tanstack Query Vite

Featured Projects

This blog application, named Nexus, is powered by Appwrite for a robust backend. Users can effortlessly create accounts, share posts, like content, and discover others in the Nexus community, The application is built with React Vite for optimal performance, utilizes Tailwind CSS for a sleek design, $Next\,UI\,for\,navigation, and\,TanStack\,Query\,for\,efficient\,search\,capabilities.\,Nexus\,provides\,a$ comprehensive and user-friendly social media experience.

Technical Features:

 $\textbf{Appwrite:} \ This application integrates \ Appwrite, using its robust backend services for efficient user and the property of the property$ account management, secure authentication, and streamlined data storage. Appwrite forms the core of Nexus, ensuring a secure, responsive, and efficient foundation for a seamless user experience.

Tanstack Query: This application also employs TanStack Query for efficient data fetching. This $integration\ employs\ efficient\ retrieval\ and\ manipulation\ of\ data.\ With\ TanStack\ Query,\ this\ project$ ensures seamless communication with the backend, contributing to a responsive and engaging social media platform.

♦ See Code: Ø Github Repo

Crypto Currency Converter

React RapidAPI

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.

 $\textbf{Crypto News Feature:} \ The news functionality aggregates the latest cryptocurrency articles from a contract of the latest cryptocurrency articles from the latest$ 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 Live: & CryptoCurrency Converter

♦ See Code: ⊗ Github Repo

Skills & Tools

Underline indicators Frequently Used Occasionally Languages FE related HTML CSS/SCSS TypeScript JavaScript

BE related

NodeJS Express MongoDB

Technologies

Ulrelated Tailwind CSS Material UI Tailwind UI NextUI FE related React Framer Motion GSAP

Tools & Softwares

Coder related VS Code Node.js Git Webstorm