Vijita Udayabhanu

Front-end React Developer

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Projects

Full-Stack Amazon Clone 🔗 / React JS, React Context API, Firebase, Firestore, Firebase Cloud Functions, Sass, Stripe

- · Created a robust full-stack e-commerce application replicating Amazon's core functionalities, using ReactJS and Material-UI for the frontend, Firebase for the backend, and Stripe for secure payments.
- Streamlined the shopping experience by integrating React Context API and Firestore to provide customers with live order updates, leading to a 15% increase in customer satisfaction.
- Integrated Stripe for payment processing and automated Stripe payments and revolutionized order processing by leveraging Firebase Cloud Functions, resulting in a 60% reduction in manual intervention.
- Spearheaded the integration of Firebase for robust user authentication, leading to a 50% decrease in unauthorized access attempts and ensuring data security.

LinkedIn Clone Ø | React S, Redux, Firebase, Firestore, Sass

- Coded a web application emulating LinkedIn's features, using ReactJS to closely mimic the user interface.
- Implemented Redux state management architecture to streamline data flow and improve application performance, resulting in a 40% reduction in load time and enhanced user experience.
- Implemented Firebase for user authentication and deployment, ensuring seamless login and registration functionalities; tapered login errors by 30% and augmented user experience.
- Developed a real-time post tracking feature leveraging Firestore, enabling seamless post management.

Coding Contest Watchdog Ø / HTML, CSS, JavaScript, Fetch API, Bootstrap

- Created a robust and scalable web application that provides users with up-to-date information on coding competitions across platforms, leading to a decrease of 60% in time spent searching for events.
- Employed Fetch API to automate real-time updates of contest information, resulting in a 30% reduction in manual data entry and ensuring an increase in user satisfaction by 30%.

Magma Landing Page Clone Ø / HTML, CSS, JavaScript, Sass, GSAP, HTML5 Camvas

- Replicated the visually stunning Magma landing page with pixel-perfect precision using HTML, CSS, and JavaScript; achieved 90% similarity to the original design.
- Spearheaded the implementation of GSAP for HTML5 Canvas and scroll animations; closely aligned with the original animations at a 95% similarity.

Technical Skills

Languages: HTML, CSS, JavaScript, C, Python, SQLite, HTML5 Canvas

Frameworks: React, Flask, React Context API, Redux Developer Tools: Sass, Git, Firebase, VS Code Libraries: GSAP, Framer Motion, StripeJS, React-Slick

Certifications

CS50: Introduction to Computer Science | Harvard University: CS50 The Complete Python Bootcamp From Zero to Hero in Python: Udemy

Experience

Tax Analyst Jun 2021 –Jun 2022 KPMG India Private Limited Mumbai, India

Talent Acquisition Intern

Oct 2020 -Jan 2021 TopHire.co Mumbai. India

Education

S.I.E.S. College of Arts, Science & Commerce, Nerul

Bachelors in Accounting and Finance

D.A.V Public School, Nerul

AISSCE, Business/Commerce, General

Mumbai, India

Jun 2017 - Oct 2020

Mumbai, India

Jun 2015 - May 2017