Muhammad Askari

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EXPERIENCE

Summarist May 2023 – Dec 2023

Frontend Developer Intern

Houston, TX

- Developed Summarist, a modern web platform, using Firebase, React, TypeScript, and integrated Stripe Checkout for seamless payment processing
- Using React and TypeScript to engineer a frontend codebase using industry best practises
- Writing extremely clean and reusable code by making effective use of dependency injection, code isolation, local reasoning, clean module boundaries, fast development cycles, tests, deterministic behavior and type safety

Scaling.so Jan 2022 – Feb 2023

Frontend Developer

San Francisco, CA

- Implemented OAuth integration for Calendly using its API, ensuring seamless token management by utilizing refresh tokens for extended sessions beyond the initial 2-hour OAuth validity
- Advanced the user experience through dynamic route changes based on actions like date sorting and event history navigation, fortified by user-centric URL structuring
- Engineered a robust backend API using Node.js and Express, ensuring scalability, flexibility, and seamless frontend interaction
- Designed and integrated charts to efficiently represent statistical data, aiding in better user comprehension and decision-making

PROJECTS

Summarist | Website | Github

Dec 2023 Houston, TX

Full Stack Development

 Designed and launched a user-friendly platform allowing readers to browse and read, listen and save books with a subscription.

NFT Marketplace | Website | Github

May 2023

UX/UI Development

Houston, TX

 Designed an NFT platform that allows users to view, buy and bid on NFTs, working mainly on UX/UI design to create an immersive and user-friendly platform.

React Ecommerce | Website | Github

Mar 2023

Full Stack Development

Houston, TX

 Developed and launched an Ecommerce online book retail platform with React. Designed and optimized to elevate user experience.

EDUCATION

Harvard University

May 2022

Introduction to Computer Science, EdX

Cambridge, MA

 Advanced algorithms, data structures, memory management, software debugging techniques, web development and mobile app development, UI/UX

Houston Community College

2020 - 2022

Associates Degree in Computer Science

OTHER

- Languages: HTML, CSS (+SCSS), JavaScript, React, TypeScript, GraphQL, AWS, GCP, Next.JS, Redux, Node.js, Express, MongoDB, ThreeJS
- Technical Skills: NPM, Yarn, Git (+GitHub & BitBucket), Agile Methodologies, Scrum
- References: Available upon request