Vincent Lee

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Self-motivated and driven software engineer offering experience in developing scalable and responsive web applications. Experienced in JavaScript, Node.js, React, and MongoDB.

Experience

Software Engineer, Simple Breakthrough

April 2021- November 2021

Fanfare, Platform to discover and collect music NFTs

- Developed an end-to-end user interface to allow creation of new NFTs and image uploads to AWS S3 and MongoDB, using React, Node.js, MetaMask
- Collaborated with UX designer and senior developers to implement complete website redesign through Zeplin
- Designed and implemented a weighted voting system where users' weights were determined by NFT ownership using Node.js

Stockswap, Comprehensive stock news platform

- Developed a dark mode toggle using StyledComponents and MaterialUI, which involved redesign of the entire CSS to unify different color modes
- Implemented an infinite scroll for the main newsfeed allowing stock news to load continuously
- Generated personalized Twitter and Reddit feeds based on user's stock preferences
- Utilized Alpaca API to poll stock portfolios and real time stock data

Block Duelers, Decentralized finance project creating true utility for NFTs utilizing a dueling platform

- Mentored new hires, providing comprehensive 1-1 overviews and code reviews
- Configured subdomain to host an administrative dashboard using Heroku
- Significantly reduced API response and site latency by implementing asynchronous smart contract reads, utilizing JavaScript promises

Projects

Chat Messenger

April 2022 - May 2022

• Designed and implemented a responsive chat messenger, allowing authenticated users to send direct and group messages in real-time over WebSocket utilizing MaterialUI, Socket.IO, React, Node.js

Dev Connector, Platform for developers to share portfolios and stories

July 2020 - September 2020

• Built a full stack application for developers to login, share, and view posts through a personalized dashboard with stateless JWT authentication practices using React, Redux, Node.js, Express

Education

42 Silicon Valley, Software engineering school with a peer-learning based learning model

July 2019- March 2020

Skills

Languages/Frameworks: JavaScript, Node.js, React

Databases: MongoDB, AWS S3

Libraries/Tools: MetaMask, Socket.IO, Heroku, Redux, Git