

Kang Jie Tan

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TECHNICAL SKILLS

JavaScript, TypeScript, Python, React, React Native, Vue.js, Redux, Redux ToolKit, Node.js, Express.js, Django, HTML/CSS, Webpack, MongoDB, PostgreSQL, Git, AWS

EXPERIENCE

Few and Far, Software Engineer – Remote

July 2022 -
July 2023

- Led the frontend overhaul from Vue.js to Django's templating language to address SEO and page load speed requirements with the introduction Alpine.js to fill in the void of a missing frontend framework.
- Developed a comprehensive onboarding experience that catered to non-crypto users and simplifying wallet management/creation.
- Developed user interface for interaction with the marketplace through smart contracts on the NEAR protocol.
- Utilized Figma designs to develop the UI components, ensuring a visually appealing and user-friendly interface.
- Designed barebones UI when no designs were available. Collaborated with designer to refine and optimize the final designs.

LVL, Software Engineer – Remote

Oct 2021 -
June 2022

- Published weekly over-the-air updates to the mobile app, providing users with new features and bug fixes without requiring manual updates.
- Created web applications in React to enhance specific features of the mobile application, improving overall functionality.
- Collaborated with potential and current vendors to discuss and integrate third-party services into the mobile application.
- Introduced Redux Toolkit in application's rewrite, optimizing development efficiency by utilizing its standard and RTK Query for data fetching and caching, effectively reducing boilerplate code.
- Worked in an Agile team, participating in weekly sprints and contributing to sprint planning meetings to prioritize tasks and meet project deadlines.
- Successfully transitioned the app from Expo's managed workflow and created builds for iOS and Android platforms using Xcode and Android Studio respectively.

EDUCATION

Hack Reactor, Advanced Software Engineering Immersive – San Francisco, CA

Dec 2019 - Mar 2020

UC Santa Cruz, B.S Technology and Information Management – Santa Cruz, CA

Sept 2015 - June 2019