Kevin Qi

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SKILLS

LANGUAGES

JavaScript (ES6), Python, Go, GraphQL

FRAMEWORKS/LIBRARIES

React, Redux, Next.js, Express, Apollo, Typescript, Node.js, Jest, React Testing Library

DATABASES/PLATFORMS

PostgreSQL, MySQL, Heroku, MongoDB, Firebase, Strapi

EXPERIENCE

Outdoorsy | Senior Software Engineer | San Francisco, CA

April 2021 - present

- Utilized React, Next.js, Redux, Typescript, Tailwind, and Apollo GraphQL to build stable, maintainable, and mobile-responsive websites that met project requirements and exceeded user expectations.
- Collaborated closely with cross-functional teams to deliver high-quality websites, providing technical expertise and support throughout all project phases.
- Reduced technical debt by 30% within the first month through proactive bug fixing and code reviews, ensuring code quality and maintainability.
- Contributed to developing an in-house UI design system for a monorepo project, enabling consistent design language and efficient development across multiple products and platforms.

Agama Solutions | Software Engineer | San Francisco, CA

Dec 2019 - Feb 2021

- > Designed, architected, and wrote the front end of MVP application and the company website from scratch using React and Redux.
- > Worked closely with designers and back-end developers to execute the functionality of designs and templates.
- > Rebuilt static pages with Next and headless CMS to increase the loading speed by 70%.
- > Created optimized solutions across multiple devices and screens, including desktops, tablets, and smartphones.

Appstem | Software Engineer (Contract) | San Francisco, CA

Jun 2019 - Nov 2019

- > Translated design team's UX wireframes and mockups into responsive, interactive features, using HTML/CSS, JavaScript, Node/Express.js, and React.js.
- Increased scalability, maintainability, and responsiveness of cross-browser code by 50%.
- > Collaborated closely with the team to support projects during all delivery phases.

Groupmuse | Frontend Mobile Engineering Intern | San Francisco, CA

Aug 2018 - Oct 2018

- > Developed classical concert scheduling app for iOS using React Native and Redux, enabling 100,000+ users to have mobile access.
- Built features for reserving events and subscribing by adding API calls, reducers, and thunks, connecting mobile users to the Groupmuse community and 1000+ events.
- > Wrote snapshot and unit tests using Jest and Enzyme to increase test coverage by 20%.
- Implemented an automated end-to-end Detox testing framework to prepare the app for beta release.

Renewable Path | Office Manager / Web developer | San Francisco, CA

2016 - 2018

- > Managed 500+ schedules, organized office functions, and supervised daily operations of the office.
- > Developed new features for the company website using Javascript, jQuery, and Flexbox.
- Served as a go-to person regarding any administrative and operational related functions.

EDUCATION

• Rithm School: Full-stack web development/software engineering program	2018
Bachelor of Science: Computer Science, Minor: Mathematics at San Francisco State University	2015