Kevin Chen

GitHub LinkedIn Portfolio

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SKILLS

React.js, Ruby on Rails, JavaScript, Node.js, TypeScript, Ruby, PostgreSQL, jQuery, Redux, Git, HTML5, CSS3, Sass, Jira

EXPERIENCE

Prizeout
Frontend Engineer   Sept 2019 - Present
- Work iteratively within product-focused squads and involved in triaging projects based on product requirements/feedback and convert design to markup
- Architect efficient and reusable frontend systems that drive the portal and style guide
- Build elegant user interfaces using JavaScript and CSS best practices (BEM) and animations

The Outdoor Journal & Voyage
Frontend Engineer   May 2019 - Sept 2019
- Converted design to markup with focus in JavaScript and React.js and connect to third-party APIs to produce the first iteration of the application's user profile page.
- Worked closely with Tech Director and performed code reviews to maintain code quality.

App Academy
Jumpstart TA   Jan 2019 - Mar 2019
- Led lectures on beginner and intermediate Ruby to classes of 30+ students.
- Provided assistance, feedback, and code review to students on daily assignments.

PROJECTS

Heirbnb   Live Site | GitHub
An Airbnb-inspired app created using React / Redux on the frontend and Rails on the backend.
- Implemented validation logic in Active Record that compares pending reservations from existing dates to prevent double bookings.
- Achieved a sleek and responsive design featuring collapsible widgets, interactive modals, and animated micro-interactions using React, JavaScript, and CSS3.
- Utilized React Lifecycle methods and a normalized Redux state in order to execute lazy loading of database information and eliminate N+1 queries, increasing overall scalability.
- Implemented search for listings by geolocation with Google Maps API and Google Places Autocomplete API, making for a smooth search experience for users.

Memery   Live Site | GitHub
An interactive single-player vanilla JavaScript game.
- Built with only vanilla JavaScript to provide users with dynamic gameplay.
- Installed or removed event listeners dynamically based on whether cards matched or not.

EDUCATION

App Academy (Fall 2018)
- Immersive software development course with focus on full stack web development

Stony Brook University (2011-2016)
Bachelor of Science - Biomedical Engineering