

Mark T. Kimball

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Work **Pendo**, Raleigh, NC, *June 2018 - Present*

Experience *Front-End Engineer*

- Rewrote an entire application in Vue which worked in unison with the customer's application streamlining and simplifying guide creation for 800+ companies.
- Implemented new Vue code inside of an AngularJS application; migrated AngularJS code improving performance, maintainability, and developer enjoyment.
- Maintained a lightweight JavaScript application that ran inside customers' code to collect analytics and render generated guides to their end users.
- Improved codebase by establishing linting standards, refactoring code, and writing new tests.

O.C. Tanner, Salt Lake City, UT, *October 2015 - June 2018*

Front-End Engineer

- Rewrote and migrated an entire Angular application to React / Redux vastly improving performance for a potential 19 million users.
- Developed and maintained React application with a Node backend leveraging Firebase.
- Migrated codebase to TypeScript to add type-checking which reduced errors and quickened development.
- Increased testing coverage through UI, unit, and integration tests.
- Worked in greenfield projects division rapidly developing, shipping, and validating newest application ideas.

Projects **ISS Tracer**, *play.google.com/store/apps/details?id=com.isstracer*

- React Native app for Android that tracks the current position of the International Space Station.
- Implemented the Mapbox SDK and Open Notify API.
- Released to the Google Play Store.

Skills **JavaScript**

- ReactJS, Redux, Vue, Vuex, React Native, TypeScript, Webpack, Node.js, Express, AngularJS, jQuery, Cloud Functions for Firebase, local storage

HTML5/CSS3

- PostCSS, Sass, SCSS, Less, Stylus, Material Design, Bootstrap, Foundation

Testing

- Enzyme, Jest, Mocha, Chai, Test Driven Development (TDD)

Miscellaneous

- Firebase, Heroku, Git, Github, Continuous Integration, Scrum, Kanban

Education **The Iron Yard**, Charleston, SC, *August 2015*

Front-End Engineering

The Ohio State University, Columbus, OH, *August 2011*

B.S. in Business Administration, Accounting