Mark T. Kimball

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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

Fisher College of Business

Work Experience

O.C. Tanner, Salt Lake City, UT, October 2015 - Present

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.

National Cooperative Bank, Hillsboro, OH, September 2013 - May 2015 Modification Specialist

- Utilized SQL to update and maintain software used on a daily basis by department.
- Prevented over \$5.04 million in losses for the bank by underwriting foreclosure prevention programs.
- Wrote and maintained policy and procedures for department processes.

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, React Native, TypeScript, Webpack, Node.js, Express, AngularJS, jQuery, Cloud Functions for Firebase

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