

KATE BOYD

Software Developer

CONTACT DETAILS

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<https://github.com/kwboyd>

SOFTWARE SKILLS AND TOOLS

- JavaScript/ES6
- React, VueJS, AngularJS, Angular 4+
- State management using Redux, Vuex, etc.
- TypeScript
- HTML5
- CSS3, SCSS/Sass
- Ruby on Rails
- SQL
- Testing with Jest, Enzyme, Jasmine, RTL, Karma, RSpec, etc.
- Build packs: NPM, Webpack, Parcel, Gulp
- Linting using ESLint, Rubocop, etc.
- Git, CircleCI

OTHER SKILLS

- Agile Development
- Data Visualization
- UX/UI Design
- Adobe Creative Suite
- User Testing
- Public Speaking and Presentations
- Copy Writing and Editing
- Japanese Conversational Proficiency

EMPLOYMENT HISTORY

Software Engineer

Travelers Haven | February 2018 - Present

- Maintains and develops new features for a large codebase using AngularJS, React, Vue, and Ruby on Rails
- Responsible for migrating legacy AngularJS controllers and components to React and adding test coverage
- Participates in code reviews and architectural decisions in a continuous integration engineering process
- Assesses the feasibility and technical requirements for new features from the product team in an Agile environment

Front End Developer

Sideline Fantasy Sports | May 2017 - February 2018
Company Acquired, August 2018

- Developed a mobile app from start to finish that was later acquired by a larger gaming company as the sole front end developer
- Used Ionic 3, Angular 4, and HTML/SCSS/JavaScript to convert design prototypes into a working interface on iOS and Android
- Independently developed a front end architecture of components and services that could be used across multiple sports and gameplays
- Collaborated with a backend developer to handle retrieving and posting gameplay data to the Django REST server

EDUCATION

University of North Carolina at Chapel Hill

2013 - 2017, 3.84 GPA
BA in Media & Journalism, Multimedia Specialization
Second Major in Asian Studies, Japanese Concentration

- Studied web development and UX design in the context of interactive journalism pieces and data visualizations
- As a capstone project, worked on a team to develop an interactive documentary website that won the Online Journalism Award for large student newsrooms (<https://cubasnewwave.unc.edu/>)

Keio University, Tokyo

March 2016 - August 2016
Keio International Program