MIRANDA HOWITT

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Full stack engineer with a strong background in JavaScript and React. Highly adaptable, enthusiastic about continuous learning, and fusing my passion for Psychology with Software Development.

SKILLS

FRONT END	BACK END	LANGUAGES	MISC
React • Redux • Reselect • Redux Saga • Styled Components • CSS3 • HTML5	Node.js • Express • PostgreSQL/ MySQL • MongoDB • Flask • Ruby on Rails	JavaScript • Python • SQL • Fluent in French, and conversational Spanish	Git • Jira • AWS • Travis

EXPERIENCE

Dovenmuehle Mortgage • San Francisco, CA
Software Engineer II • July 2019 - Present

Software Engineer I • January 2019 - July 2019

• Member of small agile development team creating applications for a large financial services company using technologies such as React (with Hooks!), Redux, Redux Saga, MySQL and Node.js
• Took on responsibilities to lead a new project from start to UTA testing within my first two months with the company. This included setting up Elastic Beanstalk, S3, continuous with Travis, and deploying the app on AWS and on-prem.
• Currently working on a redesign of one of the companies biggest client facing applications, where I've helped in UI/UX design, built several core features, as well as spearheaded the mobile responsive initiative for the app.

SS&C - Advent • San Francisco, CA
Software Engineer - Intern • September 2018 - January 2019

• Refactored several components to be more reusable and cut down on excess code.
• Converted and redesigned the application's Permissions and Calendar pages to React/Redux from AngularJS.
• Collaborated with engineers and BA's to help develop and implement new front end features and improve user experience.

Tunelark • San Francisco, CA
Full Stack Engineer - Contract • April 2018 - September 2018

• Developed a full stack feature that records audio and stores the file in an AWS S3 bucket and built user interface/functionality to play the recordings. Built method with React to record user's piano keystrokes and timing for playback within a game. This is the foundation for a future game & internal tools.
• Worked closely with the CTO to develop features to better engage their user-base. This included a leaderboard that allowed students to see the top five scores in their class, and a streak feature that calculated the number of consecutive days which a user used the app.

Previous Experience

Wikia Inc • Office Manager • 2015 - 2017   **StumbleUpon** • Executive Assistant • 2013 - 2015

EDUCATION & AWARDS

EDUCATION
New York University • Bachelor of Arts in Psychology • 2008-2012
Rithm School • Completed a four month Full-Time Full Stack Web Development Program • 2018

AWARDS
SS&C Advent Geneva Hackathon - Most Innovative Project - 1st Place • Facial Recognition Login • 2018