Alex Bush

FULL STACK SOFTWARE ENGINEER

Core Skills

JavaScript ES6+, React, React Native, Redux, HTML5, CSS3, jQuery, Node.js/Express, Python, Flask, PostgreSQL

Contact Information

Phone: 415-306-6894

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Portfolio:

https://alexabush.github.io/ Location: San Francisco Bay Area

Projects

- **Snake** | browser game, React
- **Battleship** | browser game, React
- Connect Four | browser game,
 React
- Twitter Clone | Python/Flask,
 WTForms, PostgreSQL, SQLAlchemy,
 jQuery, Bootstrap
- Hacker News Clone | jQuery,
 Bootstrap
- AngelList Clone | Node.js/Express,
 MongoDB, Mongoose

Work Experience

SOFTWARE ENGINEER VectorCare | October-November 2018

- Refactored React/Redux app to minimize API calls and increased performance by 20%.
- Used modern React and Redux paradigms/design patterns to create readable, maintainable code.

SOFTWARE ENGINEER Groupmuse | August-October 2018

- Designed reusable React Native (iOS) components using atomic design principles and styled components
- Utilized Storybook.js to increase UI development speed by 40%
- Increased testing coverage from 0% to 65% via snapshot testing using Jest with Enzyme

Education

Rithm School | 2018

Full-Stack Web Development Program

University of California, Davis | 2015B.A. Communication

College of Marin | 2017

Computer Science Coursework