Alec Livinghouse

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(408) 596-0453

FULL STACK WEB DEVELOPER

Portfolio: https://www.aleclivinghouse.com

> *Madmen Fan, guitarist, and avid coffee drinker who writes javascript and python.*

SKILLS

Front-End: HTML, CSS, JavaScript ES6, jQuery, React, Redux
Back-End: Node, MongoDB, Express, JSON, Rest APIs
Tools/Methods: Git / GitHub, Heroku, Mocha & Chai testing, mobile development, responsive design

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EXPERIENCE

Web Development Projects   September 2018 - February 2018
Stoichiometry Calculator: An application that performs stoichiometry on chemical equations
- Architected the application using Node.js, Express, MongoDB, React and Redux, and deployed the app to the cloud.
- Designed a seamless user experience by embedding surveys inside emails using HTML, CSS and Javascript, and collecting responses using web-hooks so users never have to leave their inbox to fill out the survey.
- Built a user dashboard using React and Redux.
- Developed flexible user login experience using passport.js.
- https://blooming-mesa-54677.herokuapp.com/dashboard

Two Truths and A Lie
- Architected the application using Node.js, Express, MongoDB, React and Redux, and deployed the app to the cloud.
- App that allows users to play two truths and a lie with strangers.
- Displays social media features including posts, comments, follows, and likes.
- https://agile-retreat-41591.herokuapp.com/

Shopping List
- A shopping list app using html, css, and jQuery.
- https://thinkful-ei24.github.io/alec-bookmarks-app/

SaRA | **Software Engineer Intern**   5/2018 - 8/2018
sara-health.com
- Worked in a team of 4 engineers to build a Python-Flask application for physical therapists to improve their communication with patients and increase patient compliance during physical therapy, leading to shorter recovery times and reduced costs.

ATNPR | **Web Developer**
ATNPR is a communication agency that helps other business owners to build their brands.   2018
- Worked as a web developer to set up their website using Django.

KFC | **Cashier & Cook**   2015
- Promoted to become a cook within just five weeks.

EDUCATION

University of California at Santa Cruz: **B.A. Film and Digital Media**   2018

Thinkful: **Engineering Immersion Program**   2018 - 2019