

Thomas Fowler

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Fremont, CA

Full Stack Web Developer

Exceptionally creative and dependable Full Stack Web Developer. Experienced in building responsive user interfaces and web applications. Proficient in programming languages including JavaScript, Python, and MySQL.

Skills

Languages: JavaScript, Ruby, Python

Front-End Development: HTML5, CSS3, jQuery, AJAX

Databases: MySQL, PostgreSQL, MongoDB

Frameworks: Angular, Express, Rails, Django, Flask, Bootstrap, ReactJS

Miscellaneous: Node.js, OOP, RESTful Architecture, MVC, Git, TDD, Socket.io, AWS

Projects

MEAN-SCAFFOLD,

<https://www.npmjs.com/package/mean-scaffold>

- NPM package that generated 200 downloads in the first three days of publication. Allow for user to create a customizable MEAN stack CRUD app from the command line.

TRIP TRACKER, <http://35.164.63.109/>

- Trip planning app created during a Python hackathon. Google Maps and Yelp Fusion APIs were integrated using AJAX calls. Displays nearby hotels, restaurants, and attractions for all the destinations inputted.
- Technologies used were: Python, Django, and SQLite. Deployed via AWS.

COCKTAIL RECIPES,

<https://github.com/tkfowler/cocktail-app/>

- Cocktail recipe app I created while learning ReactJS. Search for drinks by keyword in the search bar to pull a list of cocktails or generate a random one with the Randomize button.
- Technologies used were: React, Redux, react-router and TheCocktailDB API (<http://www.thecocktaildb.com/>).

Experience

WEB DEVELOPER, JUNE 2017 - PRESENT

The Harker School - San Jose, CA

- Plan, architect, implement, and maintain user interfaces and applications for marketing, communications and content management.
- Work cross-functionally with creatives, marketers, and IT specialists to deliver quality solutions for Harker's community and prospective families.

WOMEN'S CLUB VOLLEYBALL HEAD COACH, OCTOBER 2016 - PRESENT

Santa Clara University - Santa Clara, CA

- Demonstrate exceptional analytical, error detection and problem-solving skills.
- Develop core team aspects in players such as high commitment, teamwork and effective communication.

QUALITY ASSURANCE LABORATORY TECHNICIAN, OCTOBER 2014 - SEPTEMBER 2016

Mariani Packing Co - Vacaville, CA

- Became the most diversely trained employee in the lab within first 4 month.
- Took over lab's supply and inventory management. Saved \$1500 in costs yearly by optimizing supply ordering.

Education

BACHELOR OF SCIENCE: BIOCHEMISTRY AND MOLECULAR BIOLOGY, 2014

University of California, Davis - Davis, CA

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