

# AUSTIN RODRIGUES

Los Angeles, CA 90045

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**Github:** <https://github.com/AustinAukai> | **Portfolio:** <http://austinaukai.com/>

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## SUMMARY

Full Stack Web Developer with a background in Civil Engineering and Project Management. Efficient at integrating problem solving and intuitive design to develop applications that put the user first. Acknowledged for having strong communication skills and leadership qualities.

## TECHNICAL SKILLS

**Front-End:** HTML5, CSS3, Material-UI, Bootstrap, Materialize, JavaScript, jQuery, React

**Back-End:** Node, Express, MySQL, SQL, MongoDB, Mongoose

## PROJECTS

**Fitmoodji** | <https://github.com/AustinAukai/Fitmoodji> | <http://fitmoodji.herokuapp.com/>

- Fitmoodji is a fitness app that provides a user randomly generated workouts that will be logged within the app. The user is assigned an animated emoji mood that dynamically changes depending on the user's daily fitness activity.
- One of two Front-End Developers with responsibilities including all mobile/web design, front-end routes, connecting front-end to back-end, and using React to create an organized component driven app.
- HTML5, CSS3, JavaScript, React, Material-UI, Express, Node, MongoDB

**Quiz Mania** | <https://github.com/AustinAukai/QuizMania> | <https://quizmaniaapp.herokuapp.com/>

- Quiz Mania is a math quiz game for kids that randomly generates questions for the user to answer. This app allows users to challenge another user to see who gets the most questions right.
- One of two Back-End Developers with responsibilities including routing our API to the front-end, setting up the app databases, and writing an algorithm to randomly generate math questions.
- HTML5, CSS3, JavaScript, Bulma, Express, Node, MySQL

**Calorie Companion** | <https://github.com/AustinAukai/Calorie-Companion> | <https://austinaukai.github.io/Calorie-Companion/>

- Calorie Companion is an app that allows users to find restaurants near them that display the calorie values for their menu items. The app is also a calorie counter.
- Responsibilities included overall web/mobile design and structure of the app and support in JavaScript logic.
- HTML5, CSS3, Materialize, JavaScript, jQuery

## EXPERIENCE

**Project Engineer**

**PCL Construction**

**2018 – 2019**

**Los Angeles, CA**

Assisted the Project Manager with managing construction workers and management team. Completed take offs, bid analysis, plan updating both digitally and on hard copies, requests for information (RFI), submittals, procurement, change and purchase orders, quality plant visits, site walks, safety inspections, and preconstruction design coordination.

*Key Accomplishments:*

- Nominated to be a part of the PCL Leadership Program.
- Acquired certification in OSHA 30 and Safety Trained Supervisor in Construction.
- Saved PCL \$100K by doing cost analysis and quantity take offs.

**Project Engineer**  
**Shangri-LA Construction**

**2017 – 2018**  
**Los Angeles, CA**

Assisted the Project Manager with meeting minutes and managing construction workers. Completed take offs, bid analysis, plan updating, requests for information (RFI), submittals, procurement, punch list, and OAC meetings. Created purchase orders to help buy out the projects.

*Key Accomplishments:*

- Praised for work ethic and dedication to the project especially when weather delays occurred.
- Given engineer responsibilities for multiple construction sites/projects simultaneously.

**Project Engineer**  
**SC Builders**

**2016 – 2017**  
**Sunnyvale, CA**

Assisted the Project Manager with meeting minutes. As well as doing take offs, bid analysis, plan updating, requests for information (RFI), submittals, procurement, punch list, OAC meetings, and LEED Certification (LEED Gold).

*Key Accomplishments:*

- Praised by client (Apple Inc.) for delivering an above satisfactory project on time.
- Took on and completed LEED Certification for project and achieved LEED Gold.

**Project Engineer Intern**  
**Devcon Construction**

**2015 – 2015**  
**Milpitas, CA**

Assisted the Project Engineer and Project Manager with meeting minutes, take offs, bid analysis, plan updating, fire rated sign design, requests for information (RFI), submittals, procurement, and on-site inspections.

**EDUCATION**

**Full-Stack Web Development Bootcamp Certificate:** University of California Los Angeles, Los Angeles

**Civil Engineering Degree:** Santa Clara University, Santa Clara, CA