

orlando rodriguez

software engineer

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summary +

Primarily a front-end engineer developing in JavaScript ES6, Python, React, Node, and PostgreSQL. Recently, I've been practicing my skills by creating test projects because I love to connect with people over the internet and share ideas. In my free time I enjoy traveling and cooking. I am looking for a position as a software engineer; however, I am open to many opportunities.

education



Galvanize | Denver, CO

Web Development Immersive 2018

University of Colorado | Boulder, CO

B.A. Integrative Physiology 2017

employment



University of Colorado

Boulder, CO

Research Fellow

May 2015 to May 2017

Investigated and **published** results regarding "Acute Administration of the Nonpathogenic, Saprophytic Bacterium, *Mycobacterium vaccae*, Induces Activation of Serotonergic Neurons in the Dorsal Raphe Nucleus and Antidepressant-Like Behavior in Association with Mild Hypothermia."

University of Colorado

Boulder, CO

Resident Advisor

Feb 2015 to Aug 2016

Connected residents to campus resources, faculty, staff and other students. **Helped** residents **grow** through intentional one-to-one conversations which challenged them to think critically, set goals, develop meaningful relationships, and become more self-reflective.

projects +

Job Board

May 2018

Refactored an HTML5 site using React for an interactive UI. Submission form and job listings are controlled with state and props to efficiently render the desired content.

JavaScript ES6 | React | Node.js | RESTful
| Cypress | HTML5 | CSS3 | Firebase

Movie Finder

May 2018

Search for a movie to find out the plot and year of release. End-to-end testing in Cypress and integrates with OMDB API.

JavaScript ES6 | RESTful Web Services |
HTML5 | CSS3 | Firebase | Bootstrap |
Cypress

Tile Pong

Mar 2018

Built a 2D game that gets data from an external source, manipulates and transforms it, then updates the results live in the game.

JavaScript ES6 | RESTful Web Services |
HTML5 | CSS3 | Firebase

skills +

TECHNOLOGIES

JavaScript ES6

React

Node.js

PostgreSQL

Express

Knex

RESTful Web Services

HTML5

CSS3

Python

R Studio