## Rafael Davis Hernandez | Software Engineer

323-898-8663 - Los Angeles, CA

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Knowledgeable software engineer with experience in Python, JavaScript, HMTL, CSS, and responsive web design. Passionate about using creative and innovative technologies to design visually-appealing web applications, interactive features, and back-end structures.

Skills

Python, JavaScript, HTML, CSS, Bootstrap, Flask, Django, SQLAlchemy, PostgreSQL, Web Development, Responsive Design, CSS Grid, Git.

## **Web Applications**

Portfolio August 24, 2018

GitHub Repository | website

- Utilized JavaScript and Jekyll to designed a simplistic portfolio.
- Incorporated personal logo and feel through the portfolio site.
- Designed the portfolio site using CSS Grid and Flexbox.

**Quotes Catalog** 

March 10 - 20, 2018

GitHub Repository | website

- Built Data-driven web application with Flask framework.
- Configured database with Classes, Table and Mapper using SQLAlchemy.
- RESTful web application that allows users to contribute by adding personal favorites quotes using CRUD functionalities.

**LA Tasty Bites** 

May 10 - 19, 2018

GitHub Repository | website

- Designed a single-page app featuring a map of favorite places to eat in Los Angeles, CA.
- Implemented Google API to load markers with latitude and longitude.
- Utilized Knockout JS and Bootstrap frameworks for application performance and design.

## **Work Experience**

Web Developer - Independent Freelancer

November 2017 - Present

- Creating effective web designs by strategizing and designing around clients goals.
- Optimizing for SEO and securing websites with relevant tools.

Commercial Route Service Specialist - Orkin Pest Control

November 2013 - August 2017

- Learned, referenced and applied pesticide product knowledge information.
- Applied highly effective selling skills while engaging and presenting solutions to clients.

Print and Web Designer - Freelancer

March 2012 - October 2013

- Used Photoshop and Illustrator to develop product mockups and prototype designs for print and web.
- Built corporate brands by designing cohesive looks between elements such as logos and letterheads.

Coordinator Assistant - Dsical Travel + Events Agency

September 2010 - February 2012

- Managed a wide variety of customer service and administrative tasks to resolve customer issues quickly and efficiently.
- Provided customers with important details about itineraries, and conference programs.

## Education

Udacity - Mountain View, CA | Full-Stack Web Developer Nanodegree October 2017 - June 2018