

MICHAEL Z WANG

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OBJECTIVE

Position myself in a collaborative and fast-paced development environment where I can expand my skillset and make lasting contributions.

EDUCATION

University of California, Berkeley

BA Integrative Biology 2014

GPA 3.85

Dev Bootcamp

Software Development Intensive 2016

RELEVANT EXPERIENCE

Cocoweb

Web Development & Design

Irvine, CA

Nov 2016 - Current

- Actively update front-end code and design for the online storefront.
- Development using HTML, JavaScript and CSS daily while working with senior developers.
- Defect resolution, performance testing and support of desktop and mobile devices.
- Coordinate with graphics team to provide regular updates to commercial product offerings.
- Optimization of web pages for search engines.

Dev Bootcamp

Web Developer Graduate

San Diego, CA

Dec 2015 - Apr 2016

- Comprehensive course focusing on Ruby, Rails, JavaScript, HTML5/CSS3 and respective tools and frameworks.
- Utilized pair programming techniques to improve learning across developers and share responsibility.

SKILLS

Languages: Ruby, JavaScript, jQuery, SQL, HTML5, CSS3 / SASS

Frameworks / Services: Rails, Git / GitHub, Heroku, RSpec, BigCommerce

Other: Teamwork, Teaching, Time Management, Understanding of emotional intelligence and conflict management

PROJECTS

Loopi (loopi.run)

Web app that outputs a running route based on a starting location and desired run length.

- Built using Rails and JavaScript over an 8-day period.
- Manipulated Google Maps API to take data outputted by the Geokit gem to create a route with turn-by-turn directions.

OTHER EXPERIENCE

Polaris Pharmaceuticals

Research Assistant

San Diego, CA

Sep 2014 - Sep 2015

Worked independently and with a team to study and analyze the role of aspartate transcarbamylase (ATCase) in cancer cell growth.

San Francisco General Hospital

Intern

San Francisco, CA

Jan 2013 - May 2014

Educated families on medical care, nutrition, employment and legal aid services and helped them apply for benefits they qualified for.