# Ryan Mendoza Manalo

9245 Woodman Ave. #10, Arleta, CA 91331 818-642-2073 R@ryanmanalo.com ryanmanalo.com github.com/rymanalo linkedin.com/in/ryanmanalo

## **Technical Skills**

- Programming Languages: JavaScript, Objective-C, Ruby, PHP, CoffeeScript, HTML, CSS
- Web Frameworks: Node.js, Ruby on Rails, Sinatra
- Front-end Web Frameworks: ¡Query, ¡Query UI, Bootstrap, Backbone.js,
- Operating Systems: Mac OS X, Linux (Ubuntu), Windows
- **Programming Editor**: Sublime
- Source Code Control: Git, Github
- **Databases**: MySQL, SQLite, PostgreSQL
- Other Technologies: AJAX, JSON

# **Experience**

WET, Sun Valley, CA

November 2013 - Present

#### **Controls Engineer**

- Update server and client code for current and upcoming projects.
- Design automatic logging to MySQL to help with the debugging of code.
- Researching Objective-C and Xcode to head the conversion into using a native iOS application.
- Developing a native iOS application to provide better user experience and faster performance.

Self-Employed

November 2013 – Present

#### Freelance Developer

- Recoded the front end of a client's web service using Bootstrap, jQuery, custom JavaScript, and custom CSS.
- Redesigned the client's current graphing tool into Flot Charts to complement new front end.
- Recoded business webpage to have a responsive design.

WET, Sun Valley, CA

August 2013 - October 2013

## Web Developer

- Learn technology stack of current website to update information as needed.
- Work with design team to create new company website.
- Create web applications for use in the field.

General Assembly, San Francisco, CA

March 2013 - June 2013

# Web Development Immersive

- 12 week Full-Stack Web Development intensive program.
- Work in groups to simulate real world workflow.
- Create multiple projects to demonstrate knowledge of technologies learned.
- Network with startups in the area to understand life of a software engineer.

#### **Education**

University of California, Berkeley B.A. Cognitive Science, May 2011

#### **Additional Skills and Interests**

- Fluent in spoken Tagalog
- Interested in weightlifting and fitness