Ryan Mendoza Manalo

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Technical Skills

- **Programming Languages**: JavaScript, Objective-C, Ruby, PHP, HTML, CSS
- **Web Frameworks**: Node.js, Ruby on Rails, Sinatra
- **Front-end Web Frameworks**: jQuery, jQuery UI, Bootstrap, Backbone.js,
- **Operating Systems**: Mac OS X, Linux (Ubuntu), Windows
- **Programming Editor**: Sublime, Xcode
- **Source Code Control**: Git, Github, Assembla
- **Databases**: MySQL, SQLite, PostgreSQL
- **Other Technologies**: Command Line, AJAX, JSON, CocoaPods, Node Packages Modules, Ruby Gems, Heroku

Experience

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.
- Reimplemented business webpage using JavaScript and CSS to achieve a responsive design.
- Acted as a consultant for a client who wanted to embed features into business website.

WET, Sun Valley, CA   August 2013 – Present
Web Developer / Controls Engineer
- Learn technology stack of current website to update information as needed.
- Work with design team to create new company website using HTML5 and CSS3.
- Create web applications using PHP for use in the field.
- Update Node.js server code and JavaScript client code for current and upcoming projects.
- Design automatic logging to MySQL to help with the debugging of server code.
- Researching Objective-C and Xcode to head the conversion of client code into a native iOS application.
- Developing a native iOS iPad application to provide better user experience and faster performance.

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.
- Deploy multiple projects to Heroku using Ruby on Rails to demonstrate knowledge of technologies learned.
- Use Bootstrap and JavaScript to better understand the DOM and front end.
- 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