# Mario Hsieh | mariohsieh.github.io     415-937-0777 | mariohsieh@gmail.com

## PROJECTS:

| | |
|---|---|
| Medical Studies | jQuery, AJAX, Highcharts, SASS,  PHP |
| *– Search for studies from clinicaltrials.gov instantly* | |
| Chitty Chat | jQuery, Node.js, Express.js, Socket.io |
| *– Real-time instant messaging app* | |
| World Cup Pick 'Em 2014 | Angular.js, Node.js, Express.js, MongoDB |
| *– Fill out a bracket and store it online* | |
| Quick Notes | jQuery, AJAX, PHP, MySQL |
| *– Note making app with instant editing* | |

## WORK EXPERIENCE:

**RailsBridge** *– 03/2014 ~ present*                Volunteer Teaching Assistant/Organizer
- Assisted students on HTML5, CSS3, JavaScript and jQuery issues
- Co-organized weekend workshops for web development students
- Wrote curriculum for front end workshops (in-progress)

**Global Lives Project** *– 02/2014 ~ 06/2014*                Web Development Intern
- Developed a multi-video YouTube player using Angular.js
- Cross-checked website and logged issues on GitHub

**KrowdByz, Inc** *– 01/2014 ~ 06/2014*                Software Development Intern
- Developed PHP cURL xPath scripts to extract data from profiles
- Coded front-end features in jQuery for an online platform
- Fixed bugs/issues organized on Trello
- Performed code review for fellow programmers
- Wrote technical training document on script writing

**West Coast Office Solutions** *– 06/2009 ~ present*                Internet Content Manager
- Designed, developed, and managed company website and email addresses
- Managed Google Adwords and craigslist.com advertisements

## TECHNICAL SKILLS:

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|---|---|
| Web Technologies: | HTML5, CSS3, JavaScript, Angular.js, jQuery, AJAX, JSON, responsive design, cross-browser compatibility, Bootstrap, SASS, Font Awesome, Node.js, Express.js, Socket.io, RESTful API, PHP, MongoDB, MySQL, Git, GitHub, SVN, Heroku, MongoLab, Highcharts |
| Software Applications: | Balsamiq Mockups, FileZilla, GIMP, Trello, Apple Quicktime Pro, Adobe Fireworks, Flash, & Photoshop, Google Analytics & Adwords |

## EDUCATION:

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|---|---|
| Coding Dojo *– 09/2013 ~ 11/2013* | 9-week Web Programming Bootcamp |
| UCLA *– 09/2000 ~ 12/2004* | B.S in Applied Mathematics, Specialization in Computing |

## LANGUAGES:

Mandarin (conversational), Cantonese (basic), Spanish (basic), Japanese (basic reading)