Mario Hsieh | mariohsieh.info | 415-937-0777 | mariohsieh@gmail.com

WORK EXPERIENCE:

Autodesk – 10/2014 ~ present

UI Engineer

- Developed UI features in 2-week sprint Agile/Scrum environment
- Performed peer review of development team code
- Wrote unit-tests for Angular/Backbone applications

RailsBridge – 03/2014 ~ present

(volunteer) Developer/Teacher/Organizer

- Organized free weekend web development workshops
- Taught/TA'd classes for front-end and Ruby-on-Rails development
- Developed teaching guides using Angular.js and SASS

West Coast Office Solutions – 06/2009 ~ present

Web Consultant

- Developed static website in HTML/CSS
- Organized and managed company email addresses
- Managed Google Adwords and craigslist.com advertisements

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
- Wrote technical training document on PHP script writing

PROJECTS: (all use HTML5, CSS3, and JavaScript)

Chitty Chat

jQuery, Node.js, Express.js, Socket.io

– Real-time instant messaging app

Easy Notes

Angular.js, Node.js, Express.js, MongoDB, RESTful API, SASS

– Create, edit, and delete notes instantly

World Cup Pick 'Em 2014

Angular.js, Node.js, Express.js, MongoDB

– Fill out a bracket and store it online

RailsBridge projects

Angular.js, SASS, Bower

– Bootstrap curriculum and a web development resource guide

TECHNICAL SKILLS:

Web Technologies: HTML5, CSS3, JavaScript, Angular, jQuery, AJAX, JSON, Bootstrap, SASS,

Bower, Jade, Highcharts, Node, Express, Socket.io, PHP, Git, Perforce

Development Practices: Object-oriented programming, Responsive web design, Cross-browser

compatibility, RESTful API, Unit-testing

Software Applications: Trello, Rally, Balsamiq, GIMP, Adobe Fireworks, Flash, & Photoshop

EDUCATION:

Coding Dojo 9-week Web Programming Bootcamp

UCLA B.S in Applied Mathematics, Specialization in Computing

LANGUAGES:

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