WORK EXPERIENCE:

General Assembly – 05/2017 ~ present

Instructor

- -Taught front-end web development technologies to adult students
- -Graded and provided feedback on homework assignments
- -Lectured and answered questions during class

Spark Mentorship Program – 10/2016 ~ present

(volunteer) Mentor

- Guided middle school students on a project of their choosing from conception to completion
- Assisted in the design and development of 3D printed objects
- Presented projects at a showcase day for friends and family of mentees

Autodesk – 10/2014 ~ present

UI Engineer

- Developed enterprise-level web applications in a fast-paced Agile/Scrum environment
- Mentored junior developers on various web development practices
- Assisted in designing architecture and framework of UI applications

RailsBridge – 03/2014 ~ present

(volunteer) Developer/Teacher/Organizer

- Organized free weekend web development workshops
- Taught classes for front-end and Ruby-on-Rails development
- Developed teaching guides using Angular and SASS

PROJECTS:

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, SASS, Pug, Node

Development Practices: OOP, Cross-browser compatibility, RESTful API, Unit-testing

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

EDUCATION:

UCLA B.S in Applied Mathematics, Specialization in Computing

Coding Dojo 9-week Web Programming Bootcamp

LANGUAGES:

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