## **EDUCATION**

University of California, Berkeley

Aug 2013 - May 2017

B.A. Computer Science

Relevant Coursework

Previous: Data Structures, Computer Architecture, Discrete Math, Algorithms,

Artificial Intelligence, User Interface Design, Security

Current: Networks, Operating Systems

## **WORK & EXPERIENCE**

Technical Marketing Engineer Intern – Juniper Networks May 2016 – Aug 2016 Worked within the product line management/technical marketing engineering team to expand awareness and usability of automation. Created website with Linux, Apache 2, MySQL, PHP, HTML, and CSS to search through databases of automation tools and code such as PyEZ and Slax scripts. Redesigned and reorganized the TME internal site for cleaner and easier access of information.

Front End Web Developer - OraViz

Sep 2015 - Mar 2016

Worked at budding startup OraViz weekly as front end web developer with tinkering in the backend. Responsibilities include debugging, designing, and inputting opinions on company's direction.

<u>Lab Assistant – CS10</u>

Jan 2015 - Aug 2015

Lab assisted two semesters for The Beauty and Joy of Computing which is an overview of the CS realm from algorithms to security to networks. During lab, answered questions, tutored CS concepts, helped students with homework and projects, and proofread labs.

# **EXTRACURRICULARS**

CS Scholar – Member

Jan 2014 – Present

Member of UC Berkeley's CS Scholars Program, a community that strives to perform well academically while also acknowledging the stereotypes and lack of diversity in CS and how to amend these.

VR@B – Web & Digital Infrastructure Manager

May 2016 – Present

Redesigned website (vr.berkeley.edu) to attract more members and inspire companies to work with the Virtual Reality at Berkeley club. Also created digital content for social media, and help coordinate events.

#### **PROJECTS**

Personal Website

Sep 2015 - Present

Created from scratch using HTML, CSS, JavaScript, jQuery, and Bootstrap.

A Sea of Quotes

Oct 2011 - Present

Created and administer the quotes from literature Tumblr blog, A Sea of Quotes, which currently has over 300,000 followers. Designed front end of blog from scratch. Created iOS app that pulls from Tumblr API and allows users to more easily save and search their favorite quotes.

## **SKILLS**

Python, HTML, CSS, JavaScript, jQuery, Bootstrap, Java, C, Ruby on Rails, Photoshop, iMovie, Speaks French and Cebuano (Filipino Language)

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