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Objective:
To gain hands on learning experience and apply computer science skills learned in school to real life applications of the material.

Education:
University of Southern California
- Viterbi School of Engineering
- Pursuing a B.S. in Computer Science

Cornell University
- CS 1110- Introduction to Computing Using Python
  - College level Python course
- ENGRG 1060- Exploration in Engineering
  - College level engineering course

Foothill High School, Pleasanton, CA (Status: Graduated; GPA: 4.08)

Experience:
Intern at Symantec Corporation (July 2015 – December 2015)
- Developed scripts and programs to automate various test cases
- Worked on Data Loss Prevention product
  - Uses a detection engine to catch violating protocols
- Coding in Python, Java, and C++; Scripting in Exactor
- Cloud networking with frameworks and platforms such as Puppet, Ansible, and Cloudfire
- Worked with Linux using Unix commands, deployed SaaS version of product with Openstack

Digital Producer at Daily Trojan (January 2016 – Present)
- Developing for the school newspaper's website and mobile app
- Working with tools and languages such as HTML/CSS, Java, and Git
- Assess demographic of publication, and gear mobile app content towards users

Activities:
Sandia National Labs CTA Networking Class (Spring 2014)
Foothill High School Robotics Club (2012 – 2015)
- Lead programmer for Vex Robotics team 1000A
- Two-time qualifier for Vex Robotics World Championship
  - 22nd in the world for robotics programming
  - Tied for first in robotics programming in the state of California
- President 2014 – 2015

Foothill High School Computer Science Club (2013 – 2015)
- Vice President

Spark SC (2016 – Present)
- Collection of software development, design, and entrepreneurial committees

Code the Change (2016 – Present)
- Providing free development for non-profit organizations around Los Angeles

Skills and Languages:
Markup Languages: HTML/CSS, XML
Git, Perforce, Jenkins, Unix, Windows
Programming Languages (ranked by proficiency):