

Aneel James Yelamanchili

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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 (Status: Freshman)

- Viterbi School of Engineering
- Pursuing a B.S. in Computer Science

Cornell University (Summer 2014)

- 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, June 2015; 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

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

Skills and Languages:

Markup Languages: HTML/CSS, XML

Git, Perforce, Unix, Windows Development

Programming Languages (ranked by proficiency):

- Python
- Java
- C
- C++
- Robot C
- Objective-C
- SQL