ANEEL YELAMANCHILI

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yelamanchili.io | github.com/aneelyelamanchili | linkedin.com/in/ayelamanchili

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EXPERIENCE

INTERN–DATA LOSS PREVENTION: Symantec Corporation, Jul 2015 – Dec 2015

- Developed scripts and programs to automate test cases; Scripted in Exactor & Bash
- Worked on Data Loss Prevention product; Coded in Python, Java, and C++
- Cloud networking with frameworks and platforms such as Puppet, Ansible, and Cloudfire
- Deployed, and maintained, SaaS version of product with OpenStack

SOFTWARE ENGINEERING INTERN: Salesforce.com, May 2016 – Present

- Member of Salesforce's Central Performance Engineering team, Central Workloads
- Designed, developed, and deployed data analytics and visualization dashboard for use across all performance engineering teams, full-stack application
- Developed and worked with languages, tools, and concepts such as Node.js, Chart.js, front-end JavaScript, Java, HTML/CSS, Python, REST, and Splunk

LEAD WEB DEVELOPER: Daily Trojan, Jan 2016 – Present

- Leading development for digital issues of school newspaper
- Working with HTML/CSS, JavaScript, and WordPress

EDUCATION

UNIVERSITY OF SOUTHERN CALIFORNIA, 2016-PRESENT

- Pursuing a B.S. in Computer Science, Viterbi School of Engineering; GPA: 3.61
- Relevant coursework: CSCI 103 (Introduction to Programming), CSCI 109 (Introduction to Computing), MATH 229 (Calculus III)

CORNELL UNIVERSITY, 2014

- Relevant coursework: ENGRG 1060 (Exploration in Engineering Seminar), CS1110 (Introduction to Computing Using Python); GPA: 3.70

FOOTHILL HIGH SCHOOL, 2011-2015

- Graduated with High Honors; GPA: 4.08
- Robotics Club – President & Lead Programmer
- Computer Science Club – Co-Founder & Vice President

PROJECTS

IT TAKES A VILLAGE: Daily Trojan Spring 2016 Supplement, Jan 2016 – Apr 2016

Supplemental piece that examines the relationship between USC and its neighbors – projects.dailytrojan.com/sp16

FRIEND BOT: SB Hacks II, Apr 2016

A Facebook Messenger bot that anonymously connects you with people of similar interests – gofriendbot.com

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SKILLS

LANGUAGES: C++, Java, Python, Node.js, C, Robot C, HTML/CSS, JavaScript, SQL, Bash

TECHNOLOGIES: Git, Perforce, Jenkins, Unix, MongoDB, Heroku, REST, Amazon AWS

AWARDS

AP SCHOLAR WITH HONOR | USC DEAN'S LIST – Spring 2016

VEX ROBOTICS PROGRAMMING – 1ST IN CALIFORNIA | 22ND IN THE WORLD