

ANEEL YELAMANCHILI

1531 Honey Suckle Ct, Pleasanton CA 94588 – (925) 336-9628 – aneel@yelamanchili.io

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

EXPERIENCE

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

- Worked with 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
- Technologies used: Node.js, Chart.js, JavaScript, Java, HTML/CSS, Python, REST, and Splunk

SOFTWARE DEVELOPER: Scope USC, Aug 2016 - Present

- Undergoing CodePath's iOS for Engineers intensive curriculum with mentorship from Facebook and Clarifai engineers
- Collaborating with a group of three developers to create a full-stack iOS application

LEAD WEB DEVELOPER: Daily Trojan, Jan 2016 – Present

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

SOFTWARE TEST ENGINEER INTERN: Symantec Corporation, Jul 2015 – Dec 2015

- Worked on Data Loss Prevention product; Developed programs to automate test cases
- Scripted in Exactor & Bash; Coded in Python, Java, and C++
- Deployed and maintained SaaS version of product running in OpenStack environment; Worked with Puppet and Ansible

EDUCATION

UNIVERSITY OF SOUTHERN CALIFORNIA, 2016-PRESENT

- Pursuing a B.S. in Computer Science, Viterbi School of Engineering; GPA: 3.61
- Relevant coursework: Intro to Programming, Intro to Computing, Data Structures & Object-oriented Design, Discrete Mathematics, Mobile App Development (iOS), Intro to Digital Logic

CORNELL UNIVERSITY, 2014

- Relevant coursework: Engineering Seminar, Intro to Computing using Python; GPA: 3.70

FOOTHILL HIGH SCHOOL, 2011-2015

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

PROJECTS

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

Visually explores the relationship between USC and its neighbors – projects.dailytrojan.com/sp16

FRIEND BOT: SB Hacks II, Apr 2016

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

SKILLS

LANGUAGES: C++, Java, Python, Node.js, C, Objective-C, HTML/CSS, JavaScript, SQL

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