

Vincent Li

<https://www.linkedin.com/in/vli123> | (323) 925-8932 | vrli1@asu.edu

SUMMARY

Summa cum laude graduate of Arizona State University seeking a job in system administration with working experience in IT administration.

EDUCATION

Master of Science in Information Technology: **December 2018**

Arizona State University – Ira A. Fulton of Engineering

Bachelor of Science in Information Technology: **December 2017**

Arizona State University – Ira A. Fulton of Engineering

SKILLS & TOOLS

Languages: HTML, CSS, PHP, Bootstrap, Bash, VBS, AWK, SQL, Python, Java

Software: UNIX, VMWorkstation, Ubuntu, RH, Packet Tracer, MS Office, Word, Excel, Active Directory

Networking: IPv4, Subnetting, Addressing, IPv6, TCP/IP, DHCP, DNS, SSH, Wireless communications

Other Skills: Scrum, Technical Writing, Team building, Documentation, Information Security

PROFESSIONAL EXPERIENCE

Engineering Technical Services ASU | Tempe, AZ | Jan 2017 – Current

- Program packaging and SCCM configuration for outgoing program campus wide
- Create Ubuntu/RedHat Server templates with consideration to ISO security policy
- Obtaining familiarity with VM workstation as a software testing environment prior to deployment
- Create customer report for administration through SCCM to find old/lost machine in the system
- Implement test installation code in sandbox development area using virtualized environments
- Recommend possible Mobile device management solutions with detailed outcomes and expected costs

University Technology Office ASU | Mesa, AZ | Aug 2015 – May 2017

- Test and evaluate existing network systems for faulty connections
- Perform regular maintenance to ensure that networks operate properly
- Assist/diagnose customers with their computer issues
- Recommend solutions and educate customers through technological complications

PROJECTS

Big Data Analysis **Fall 2017**

- Implemented an array of AWS instances templates for quick Hadoop creating and deployment
- Create basic data processing for 1.5Gb of data with python to output simple observation of data
- Install & connect instances to a shared HDFS **Undergraduate Capstone Project**
- Implementing solution to migrate from Samba 3 environment to Samba 4 **Spring 2017**
- Programmed the necessary code to transfer existing user data to new environment
- Renewing and updating group policies for new environment
- Implement bash code for ubuntu configuration with Samba

EXTRACURRICULAR

Participated in Southwest Hacks, Desert Hacks, 2nd place in Sunhacks

Member of Computer Science Club