

# Vincent Li

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## 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
- 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

**Spring 2017**

## EXTRACURRICULAR

Participated in Southwest Hacks, Desert Hacks, 2<sup>nd</sup> place in Sunhacks

Member of Computer Science Club