# 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

Bachelor of Science in Information Technology:

December 2017

Arizona State University – Ira A. Fulton of Engineering

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GPA 3.88

### **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

#### Extra-Curricular

Participated in Southwest Hacks, Desert Hacks, 2<sup>nd</sup> place in Sunhacks Member of Computer Science Club