| Andrew | Lvtle |
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1455 NE Brandi Way Apt H203, Pullman, WA 99163 253-508-2725

OBJECTIVE

To obtain a position in which I can have fun, better myself, and provide maximum value to the company

EDUCATION

Bachelor of Science, Computer Engineering Washington State University, Pullman, WA Focus: Computer Science, Embedded Systems Expected May 2015

EXPERIENCE

Software Engineering Intern

Summer 2014

EMC², Isilon Storage Division

Customer Centric Testing and Verticals Team

- Developed python tool to manage virtual machines for the Customer Centric Testing team and the Certification team
- Resident expert in writing customized scripts to manage large VMWare virtualization environment

Software Developer

April 2013 - May 2015

Experimental Infrastructure Software Laboratory

- Develop software in Java for GridStat middleware
- · Research assistant for various activities
- Handle minor Linux systems administration tasks

IT Infrastructure Intern

Summer 2012.

ChemPoint.com Inc.

Winter break 2012-2013

- Worked on long term business infrastructure projects
- Managed VMware ESXi and VSphere environment
- Developed solution for offsite data duplication

EXTRA-CURRICULAR ACTIVITIES

Elected President, WSU Linux Users' Group

2014-2015

- Lead the WSU LUG through a successful year
- Chaired the WSUCon XIII 24 hour gaming event committee. 260 attendees
- Organized meetings, events, and projects
- Managed club server infrastructure, trained server admins

Elected Vice President, WSU Amateur Radio Club

2013-2015

- Organized club meetings and events
- Lead various projects, including Pullman Ham Mesh Network
- Participated in community emergency preparedness events
- Managed club server and network resources
- Organized and taught portions of FCC Licensing classes each semsester

Elected System Administrator, WSU Linux Users' Group

Elected Secretary, WSU Amateur Radio Club

Elected Treasurer, WSU Amateur Radio Club

Attending member, IEEE WSU Chapter

2013-2014

2012-2013

2011-2012

Attending member, Palouse Hills Amateur Radio Club Attending member, WSU Computer Security Group

AWARDS & ACCOLADES

Second Place, WSU EECS Hackathon

February 2015

- RFID based access control system for student club offices
- Based on PIC32 microcontroller and Raspberry Pi SOC board