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Objective

To obtain a position that will utilize my current knowledge of information technology and security but also challenge myself to expand my skills.

Education

University of Florida – 2012 to Present
- Bachelor of Science, Computer Science
- Minor in Business Administration
- Expected graduation May 2017

Professional Experience

Network Security Administrator

University of Florida Housing and Residence Education – February 2013 to Present
- Work primarily with Redhat Linux running in VMware to develop network security solutions
- Research new software such as IPA, Logstash/Elastic, and OSSEC and how we can apply them
- Develop and maintain Ansible Playbooks to manage and monitor network systems

Software Development Intern

Capital One - May 2015 to August 2015
- Expanded on Capital One's first open-source project, Hygieia, a Dev-Ops Dashboard
- Worked with Spring Framework for Java to collect data from Amazon Web Services
- Managed a MongoDB database to store data

Information Technology Manager

Grassroots Motorsports Marketing – April 2014 to Present
- Maintain computer and network systems for a company of 30 employees
- Identified problems with existing network
- Developed and implemented enhanced network that would more efficiently meet the needs of the company

Systems Administrator

City of Ormond Beach – May 2014 to August 2014
- Work with Windows Server system to serve a 500 employee government division
- Focus on working with Active Directory to efficiently meet the demands of the government
- Worked with city fire and police departments to deploy Windows 7 on their mobile workstations

Extracurricular Activities

- Develop and maintain an extensive home automation system in my own home, current projects discussed on MitchManiaLabs.com
- UF Infosec (Information Security) Club – Discuss current topics in Information Security
- University of Florida Student Athlete for Cheerleading – August 2012 to December 2014
- Avid tropical fish aquarium enthusiast

Skills

- Languages such as Python, C++, PHP, SQL, VB.net, HTML, and CSS
- Experience developing and interfacing with RESTful APIs
- Extensive knowledge of desktop and server computer construction and virtualization (VMware, Xenserver, VirtualBox/Vagrant)
- Currently testing OpenStack for integration with current projects