**JAMES VANASELJA**

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**SUMMARY**

Recent college graduate who is looking to gain experience in System Administration and Information Security.

**SKILLS**

**Computer:** Highly experienced in MS Office 365, MS Visio, Adobe Creative Suite, SharePoint Designer, VirtualBox and other related software applications.

**Operating Systems:** MS Windows, MacOS, iOS, and various Linux distributions

**Programming Languages:** 3+ years of C and Java development. Basic scripting experience (Python, JavaScript, jQuery, SQL, and PHP) and Web (HTML & CSS)

**EDUCATION**

**University of Central Florida** Orlando, FL

*Bachelor of Science in Information Technology* December 2016

**PROJECTS**

**Enterprise Computing:**

* Built a simple three-tiered distributed web application in PHP on a WAMP server to manage a persistent MySQL database

**Systems Administration & Maintenance:**

* Created and managed multiple Windows servers in a virtual computing environment, using Active Directory, VirtualBox, PowerShell, Command Line, and Python

**Computer Network Lab:**

* Configured and wired Cisco routers & switches along with setting up VLANs and Firewalls to build a simulated enterprise network.

**Computer Security & Cryptography:**

* Wrote a basic Java application to encrypt, decrypt and brute force an Affine cipher
* Utilized Wireshark to capture network traffic between a personal computer and the internet

**EXPERIENCE**

**University of Central Florida** Orlando, FL

IT/SharePoint Summer Intern – Office of Information Security May 2016 — August 2016

* Created a SharePoint intranet website for the Identity and Access Management department
* Designed network topology diagrams using Microsoft Visio for the purpose of cloud server migration
* Assisted with various Identity and Access Management department tasks