CalebCoffie Computer Security Buff & Part-time Developer

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Education

XXXX XXXXXXXXXX XXX Schenectady, NY 12303

Expected Grad. May 2016

B.S. Computing Security Rochester Institute of Technology - Rochester, NY Minor in Open Source & Free Culture

+X (XXX) XXX XXX

Experience

CalebCoffie@gmail.com https://CalebCoffie.com github://CCoffie May 2015-August 2015

Indeed

Austin, Texas

Skills

Python ♥, Flask, git, Nessus, VMware Workstation & VSphere, Clonezilla (DRBL)

Relevant Courses

Cryptography and

Security Intern

Created a system around the Nessus vulnerability scanner. This system created a workflow around the Nessus results, allowing for quick tracking of the vulnerabilities. It also placed the findings into the centralized logging platform ElasticSearch which allowed for in depth analysis of the Nessus results.

January 2014-

Wyman-Gordon Forging

Houston, Texas

IT/Networking Systems Administrator August 2014

> Supported over 500 users on Windows systems. Worked with users to troubleshoot issues with hardware, software and networking issues. Led the effort of transitioning 200+ Windows XP user and control systems to newer operating systems. Developed and maintained an imaging server that used to setup systems multiple plants around the country. Implemented various asset and device management systems.

Cyber Defense **Techniques**

Source Software

Authentication

September 2012-Now

RIT Center of Imaging Science

Rochester, NY

Free & Open Source

Humanitarian Free/Open

Culture

Information Security

Student Systems Administrator Provided support for Student and Faculty using Mac OS X, Windows, and Linux systems. Imaged and deployed systems for new

classes.

Policies

Risk Management for Information Security

> Computer System Forensics

Windows System Forensics **Projects**

Winter 2015 **OpenRoast**

> Reverse engineered a USB controlled coffee roaster. Wrote a custom, cross-platform application in Python and PyQt which significantly extends the capabilities of the roaster, providing a thermostat-based controller and roast graphs.

Spring 2014 Kippo-Graph Open Source Project Contribution

Added a feature to the project called Kippo-PlayLog. This new featured allowed for an animated playback of the attacker's SSH log within browser.

Activities

Clubs: Security Practices and Research Association (SPARSA) Competitions: Cyber Security Awareness Week (CSAW), Information Security Talent Search (ISTS), National Cyber League (NCL), Various Hackathons (HackRPI, PennApps, Hack The Planet, and More)

Hobbies

Church, Coffee, Hardware Hacking, Computer System Building, Quadcopters