Caleb**Coffie**
Computer Security Buff & Part-time Developer

Contact

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https://CalebCoffie.com
github://CCoffie

Skills

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

Relevant Courses

Cryptography and Authentication

Cyber Defense Techniques

Humanitarian Free/Open Source Software

Free & Open Source Culture

Information Security Policies

Risk Management for Information Security

Computer System Forensics

Windows System Forensics

Education

Expected Grad.
May 2016

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

Experience

January 2014–
August 2014

Wyman-Gordon Forging   Houston, Texas
IT/Networking Systems Administrator
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.

September 2012–
December 2013,
August 2014–
Now

RIT Center of Imaging Science   Rochester, NY
Student Systems Administrator
Provided support for Student and Faculty using Mac OS X, Windows, and Linux systems. Imaged and deployed systems for new classes.

Projects

Winter 2015

Roastero   PennApps
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.

Fall 2014

tldrcode.com   HackRPI
Created an open source Jekyll powered website, in a team of three at HackRPI. Site serves as a place for programmers to reference code syntax in a language they may not be familiar with. The site currently features 10 languages and has active community support.

Fall 2014

RemoteNotify   Windows System Forensics Class
Created an open source Windows service which notifies the user when someone has remoted into their system.

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 Asssociation (SPARSA) **Competitions:** Cyber Security Awareness Week (CSAW), Information Security Talent Search (ISTS), National Cyber League (NCL), Various Hackathons (HackRPI, PennApps, and More)

Hobbies

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