

**Caleb S. Coffie**

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**EDUCATION:**

Bachelor of Science (expected completion: May 2015)  
Major – Information Security and Forensics  
Rochester Institute of Technology  
Rochester, New York

**AVAILABLE:** May-August 2013

**OBJECTIVE:**

Internship that will provide practical work experience and professional development in programming, network security, forensics, and new product development.

**ACTIVITIES:**

- Security Practices and Research Association (SPARSA)
- RIT Competitive Cyber-security Club (RC3)
- InterVarsity Christian Fellowship Foundation Group Leader

**EXPERIENCE:**

*Student System Administrator*

*(September 2012-Present)*

*RIT College of Imaging Sciences, Rochester, NY*

- Assisted students and staff with networking problems as well as software problems.
- Provided support for Windows, Linux, Mac systems.

**RELEVANT COURSEWORK:**

- |                                  |                                   |   |
|----------------------------------|-----------------------------------|---|
| -C/C++ Programming               | -Ruby Programming                 | -Humanitarian Free/Open Source Software |
| -Information Security Policies   | -Network Fundamentals             | -Platform Independent Client            |
| -Cryptography and Authentication | -Data Analysis                    | Server Programming                      |
| -Scripting in Perl               | -Application of Wireless Networks | -Network Services                       |
| -System Administration I         |                                   |   |

**PROJECTS:**

*SMTP Client and Server Project*

Multi-threaded SMTP mail server and client in C++

*Random Hacks of Kindness*

Ruby application that creates SMS text messages for purchase tracking and adds data to financial ledger document (Created for Peace Corps, for use in Ghana)

*FIRST robotics team*

Created an operating manual for programming the team's robot and instructed team members on basic programming skills and operation using National Instruments LabVIEW

**SKILLS:**

- |                          |                         |                                |
|--------------------------|-------------------------|--------------------------------|
| -C/C++ Programming       | -Ruby Programming       | -Metasploit Framework          |
| -VMware Workstation      | -VMware ESXi Hypervisor | -National Instrument's LabView |
| -Linux Operating Systems | -Microsoft Office       |                                |

**VOLUNTEER WORK:**

Albany City Rescue Mission: Volunteer food server

**REFERENCES:**

Available upon request