

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 Small 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:

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|----------------------------------|-----------------------------------|------------------------------|
| -Cyber Self Defense | -C/C++ Programming | -Ruby Programming |
| -Information Security Policies | -Network Fundamentals | -Platform Independent Client |
| -Cryptography and Authentication | -Data Analysis | Server Programming |
| -Scripting in Perl | -Application of Wireless Networks | |

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:

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|--------------------------------|--------------------------|----------------------|
| -C/C++ Programming | -Ruby Programming | -Autodesk Inventor |
| -Autodesk 3DS Max | -Metasploit Framework | -VMWare Workstations |
| -National Instrument's LabView | -Linux Operating Systems | -MS Office |

VOLUNTEER WORK:

Albany City Rescue Mission: Volunteer food server

REFERENCES:

Available upon request