Tyler Boire

SKILLS:
Operating systems: Debian & Red Hat Linux, Windows Clients and Server, Mac OSX, Android, IOS
Programing: Some experience with C++, Python, Bash, HTML, CSS
System Administration: AD, DNS, DHCP, Apache2, ESX Virtualization, Honey Pots
Digital Forensics: FTK, EnCase, Internet Evidence Finder, RegRipper, Volatility

EDUCATION:
Champlain College*   **August 2012-June 2016**
Computer Networking and Information Securities with a minor in Digital Forensics   **GPA: 3.4**
  ➢ **Relevant Coursework:** Ethical Hacking and Pentesting, System Administration I & II, Networking and Information security, Intro. To Programming, Web Programming, Digital Tool Eval, Information Assurance. Enterprise and Perimeter security, Defcon class on Android Malware Reverse Engineering
  ➢ **Competitions:** North Eastern Collegiate Cyber Defense Competition
      Including: Mitre CTF, NYU Poly CSAW

PROFESSIONAL EXPERIENCE:
Palo Alto Networks   **June 2016-Present**
Reston, VA
- Assist customers in implementing Palo Alto services to protect enterprise networks
- Aid in creating coverage for tools and techniques used by malicious actors
- Analyze customer supplied files to determine maliciousness

Dell Secure Works   **June 2015-April 2016**
Rhode Island/Remote
- Aided the Threat Intelligence department in analyzing a kill chain for [Threat Group 3390](#)
- Worked with senior consultants in day to day activities
- Assisted with internal projects within the incident response team

Champlain College Helpdesk   **December 2012-November 2015**
Burlington, VT
- Helped to support the campuses network, facility, and staff with technical issues
- Improved and maintained computer labs on campus for student use
- Sole support tech for staff within Champlain College Lakeside Campus

Leahy Center for Digital Investigation Network Admin   **April-Dec 2014, Jan 2016-May 2016**
Burlington, VT
- Served as main network administrator within the whole entity
- Acted as daily technical support for digital forensics investigators
- Implement technical solutions as requested

Teaching Assistant for Linux Administration   **September 2013-April 2014**
Burlington, VT
- Aided professor in assisting students when problems arose in lab activities

Westelcom NOC Technician   **May 2013-August 2013**
Plattsburgh, NY
- Worked the call center and helped maintain/install network components

Lab Monitor   **September 2012-April 2012**
Burlington, VT
- Repaired lab following class activities three times a week
- Assisted students in understanding lab procedures fully and efficiently

Westelcom Intern   **July-August 2012**
Plattsburgh, NY
- Helped senior network admin maintain the network through following comprehensive instructions
- Installed a new phone switching solution to replace legacy hardware

*Designated a National Center of Academic Excellence in Information Assurance Education by the National Security Agency and Department of Homeland Security