
Education

Drexel University
Bachelor of Science in Software Engineering
Cumulative GPA: 3.34

Philadelphia, PA
Expected Graduation June 2016

Computer Skills

- Operating Systems: Unix (Arch Linux, Debian, Gentoo, FreeBSD), all Windows, Mac OS X
- Languages: Java, PHP, C/C++, Python, Bash, Perl, Ruby, Clojure, Common Lisp, Racket, HTML, CSS, JavaScript/CoffeeScript, SQL, LaTeX
- Tools and Applications: Eclipse, Android SDK, Emacs, vim, Git, Subversion, WordPress (Genesis/Woo frameworks, general development), Vagrant, JIRA
- Server Administration: Apache, Nginx, phpMyAdmin, RackTables, Nagios, Puppet, MySQL, IIS, SevOne NMS, Ansible

Professional Experience

SevOne, Inc
Software Engineer Intern

Wilmington, DE
March 2014 - Present

- Respond to and investigate escalated issue tickets
- Develop and test components of the SevOne NMS, including those related to monitoring and reporting daemons and the web application frontend

Drexel University Computer Science Department
Assistant System Administrator

Philadelphia, PA
March 2013 - Present

- Assist in configuration and supervision of department servers, workstations, other IT resources, and associated software
- Respond to student, faculty, and staff support requests
- Create and maintain Puppet configuration modules and Nagios status checks
- Work extensively to extend the asset management system RackTables

ProTech Internet Goup
Lead Developer

Philadelphia, PA
December 2012 - Present

- Build custom WordPress sites, themes, and plugins
- Perform general web development and server/hosting maintenance

AT&T Labs
Summer IT Intern

Middletown, NJ
June 2012 - August 2012

- Planned, designed, and developed a complete Android application using AT&T's Developer APIs
- Participated in a dry run of AT&T's Coding Challenge to ensure requirements were clear, tasks were appropriate, and deadlines were realistic