**Eric O’Callaghan**

Philadelphia, PA

<https://ericoc.com/>

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BACKGROUND

* I love learning about new technology and furthering my knowledge by maintaining personal Debian servers. I enjoy installing, configuring, and managing various software. I have significant experience using HTML, CSS, PHP, MySQL, Bash, and am familiar with Python.
* My personal projects primarily depend upon PHP and MySQL, along with HTML/CSS. However, I don't consider myself a web designer or programmer - I love the command line and systems administration.
* I have an interest in network security and take pride in securing servers. I have also worked with Cisco Systems routing and switching equipment. I am familiar with Cisco Internetwork Operating System (IOS). I was previously a Cisco Certified Entry Networking Technician (CCENT).

EXPERIENCE

Comcast Corporation Philadelphia, PA

Linux Engineer April 2016 - Present

* Perform configuration management using Ansible on servers running one of the top five largest Splunk installations in the world
* Set up and maintain a Zabbix installation across 30 proxies which are monitoring over 800 hosts

Sidecar Philadelphia, PA

Linux Systems Administrator November 2013 - April 2016

* Primary duties included response to any infrastructure issues as well as decision-making for all server modifications
* Responsible for maintaining multiple separate database environments that each included replication configurations between co-located hardware and Amazon Web Services (AWS)

URBN, Inc Philadelphia, PA

Linux Systems Administrator September 2012 - November 2013

* Worked with a team to deploy, configure, manage, and maintain servers responsible for hosting UrbanOutfitters.com as well as Anthropologie.com
* Participated in an 24/7 on-call rotation responsible for maintaining any and all operational aspects of the e-commerce infrastructure for the above two websites

Linode, LLC Galloway, NJ

Linux Technical Support July 2010 - August 2012

* Provided quick and helpful technical support to a significant number of customers via telephone, e-mail, and support tickets which involved troubleshooting a wide variety of issues including routing inconsistencies between numerous transit providers across the world

CERTIFICATIONS

* CompTIA Security+, Network+, and Linux+
* Hurricane Electric IPv6 Sage
* Cisco Certified Entry Networking Technician (CCENT)

EDUCATION

ECPI University Newport News, VA

Networking & Security Management (A.A.S.) September 2008 - May 2010