Christopher Taylor

DEVOPS ENGINEER

Newberg, OR

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Education

California State University, Northridge

Northridge, CA

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

May 2014

• Tao Beta Pi — Inducted 2013

Skills _____

Languages Python, Ruby, JavaScript, C, Ruby, Bash

Frameworks Jenkins, SaltStack, Puppet, Terraform, Ansible, AWS, Docker

Experience _____

Evidation Health Remote

STAFF DEVOPS ENGINEER

February 2017 - PRESENT

• I maintain and deploy a pure cloud based infrastructure for medical and health analysis in AWS and Heroku. We utilize terraform, saltstack, and ansible for configuration and infrastructure management.

- Major personal accomplishments include leading the work to migrate our entire software stack to containerization utilizing docker and ECS as well as migrating every team to Jenkins Pipelines for CI/CD.
- Backend services are Python/Flask and Ruby on Rails. Supported frontend development in React.

Lastline, Inc Goleta, CA

SENIOR DEVOPS ENGINEER

May 2014 - February 2017

- Worked on the design of as well as the deployment and management of a large-scale, hybrid infrastructure that supports the analysis of malware and the global deployment of network security systems.
- Managed configurations in the Linux environment using Puppet, Ansible, and Fabric.
- Led the effort to replace alarge NFS system with ceph for large-scale object storage.

IBrand, LLC Calabasas, CA

SENIOR SYSTEMS AND SECURITY ENGINEER

Jan 2012 - August 2012

· Main responsibilities include design, installation, configuration, monitoring, and threat management in a Linux environment

United States Navy
Network Security Engineer

Numerous Locations, Worldwide

February 2005 - February 2008

Supervised team of 3 network security analysts.

- Designed, developed, and implemented high availability clustered NIDS, HIDS, and Inline IPS systems.
- Supervised network security systems integration, datacenter infrastructure, and managed networking for a several thousand host network.

Additional Experience _____

Debian

DEBIAN DEVELOPER March 2008 - PRESENT

• Develop and package software for Debian GNU/Linux.

Information Technology Disaster Resource Center

DIRECTORY, REGION 10 May 2018 - PRESENT

• Volunteer role as Director of Region 10 (Oregon, Washington, Idaho, and Alaska) for the non-profit ITDRC.