

Xander Harris

Principal DevOps Engineer | Staff Software Engineer | Cloud Architect

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Summary

Accomplished DevOps Engineer and Cloud Architect with 20+ years of experience in automation, infrastructure as code, cloud computing, and software development. Proven leader in managing AWS and GCP environments and providing innovative solutions. Skilled at bridging gaps between management, engineering, and stakeholders.

Skills

- **Cloud Computing:** AWS, GCP, Cloud Formation, VPCs, Subnets, Security Groups,
- **Infrastructure as Code:** Terraform, Helm, Ansible, Jenkins, Docker, Kubernetes, CI/CD, ML Ops
- **Monitoring:** Prometheus, Grafana, Thanos, AlertManager, Loki, NewRelic, DataDog, StackDriver
- **Programming Languages:** Python, Go (Golang), Shell, BASH, PowerShell, C, Java, JavaScript
- **Databases:** PostgreSQL, MariaDB, MySQL, MSSQL, MongoDB, DynamoDB, Google Big Table, Big Query
- **CI/CD:** GitHub Actions, Jenkins, GitLab CI, CircleCI, Terraform Enterprise/Cloud, SonarQube

Experience

Staff Software Engineer, SiriusXM

April 2024 – June 2024

Migrated applications from on-premises hardware to AWS with Terraform, Python, and GitLab CI.

DevOps Engineer, Wunderkind

September 2021 – December 2023

Managed all Google Cloud resources at all stages of SDLC from planning to production.

Documentation Platform Engineer, Databricks

November 2020 – July 2023

Enabled seamless documentation for new releases of various Databricks software.

Senior DevOps Engineer, Fox Corp

April 2020 – July 2021

Operated mission-critical media ingestion systems for all Fox Corp brands.

Senior DevOps Engineer, Infor

September 2019 – April 2020

Integrated automatic RPM build and distribution with Python, Ansible, and BASH on GitLab CI.

Introduced Test Driven Development of application code and Docker images with Pytest and Pester.

Senior DevOps Engineer, Disney

December 2018 – September 2019

Contributed to Disney+ media ingestion systems using Docker Enterprise, Jenkins, and BASH.

Principal DevOps Engineer, Gahan Corporation

May 2016 – December 2023

Provided IT consultation services to guide client projects from conception to completion.

DevOps Engineer/Lead Python Developer, CAA

September 2015 – May 2016

Empowered a development team to deploy features and bug fixes to production daily for a project that was more than a year late.

DevOps Engineer/Lead Python Developer, Toyota Research and Development

November 2014 – July 2015

Reduced deployment time for an ML project from weeks to minutes with Ansible, Python, Jenkins and git.

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Education

May 1989

Kindergarten Diploma, General Studies, Broadmoor Elementary School