

# ADAM FUHRIMAN

## DevOps Engineer

### PROFESSIONAL SUMMARY

Dynamic technology practitioner with extensive expertise in CI/CD, Infrastructure as Code (IaC), GitOps, Kubernetes, and large-scale AWS implementations. Proven track record of driving innovation and enhancing operational efficiency through strategic cross-functional collaboration, ensuring seamless integration of complex systems. Committed to leveraging cutting-edge technologies to optimize workflows and deliver impactful solutions. Passionate about fostering a culture of continuous improvement and adaptability in fast-paced environments.

### SKILLS

|                                     |                               |
|-------------------------------------|-------------------------------|
| Kubernetes   Helm   ArgoCD   Docker | AWS   EKS   RDS   EC2         |
| Terraform   Terragrunt              | GitHub Actions   Jenkins      |
| Grafana   Datadog   Prometheus      | Python   Bash   Powershell    |
| PostgreSQL   MSSQL                  | Backstage                     |
| Hashicorp Vault                     | Claude                        |
| Incident Response Management        | Cloud Networking Architecture |

### EXPERIENCE

#### DEVOPS ENGINEER 11/2021 to 11/2025

**MasterControl**, Salt Lake City, UT

- Managed and deployed multi-region Kubernetes clusters on AWS EKS for over 150 microservices using Infrastructure-As-Code
- Implemented Atlantis for Terraform automation, reducing Terraform wait times from minutes to seconds, enhancing productivity, and accelerating development cycles
- Coordinated GitOps workflows with ArgoCD and Helm, reducing deployment time by 70%, facilitating streamlined deployment, scaling, and management within dynamic containerized environments.
- Managed and maintained CI/CD pipelines and version control systems in Github Actions, which cut lead times from a monthly cadence to weekly releases
- Managed a comprehensive monitoring stack with Prometheus and Grafana
- Led numerous optimization/refactoring projects for Terraform modules, simplifying the codebase, and cutting repeated code by over 50%
- Built a PoC for an Internal Developer Portal (IDP) using Backstage

#### DEVOPS ENGINEER 04/2020 to 11/2021

**ACD Direct**, Ogden, UT

- Led a company-wide DevOps transformation during a period of rapid growth and built CI/CD pipelines with Jenkins which automated a previously manual process.
- Designed and built CI/CD pipelines with Jenkins, cutting deployment times to production by 70%
- Implemented SSO with Azure and reduced onboarding times by several hours and saved \$1500/mo by identifying wasteful user licenses

#### IT SUPPORT SPECIALIST 09/2018 to 04/2020

**ACD Direct**, Ogden, UT

- Maintained Windows servers and performed software/security updates on VMWare VMs
- Cut monthly software spending costs by \$2000 by migrating the organization to Jira and consolidating work management tools
- Coordinated with dev teams for performing bi-weekly roll-outs to production

**TECH SUPPORT (T4)** 11/2015 to 09/2018

**Vivint Smart Home**, Logan, UT

**NETWORK OPERATIONS** 01/2014 to 09/2015

**Prismview**, Logan, UT

**AUTOTECH LEAD** 09/2009 to 01/2015

**Best Buy**, Logan, UT

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## **EDUCATION**

**Utah State University**, Logan, UT

**Associate of Science**, Electrical Engineering, 06/2017