Mike Vanbuskirk

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DevOps Engineer

Experience

Senior DevOps Engineer
Redzone Software

📅 Apr 2024 — Current   📍 Remote | Grand Rapids, MI

- Deploy and manage microservice application on ECS.
- GitOps with Pulumi and GitHub Actions.

Senior DevOps Engineer
Truffle Security

📅 Nov 2022 — Feb 2024   📍 Remote | Grand Rapids, MI

- Deployed and configured production alerting and visualizations in Grafana.
- Configured and deployed production workloads on Kubernetes and GKE
- Performed backend feature work in Golang.
- Automated Google Cloud deployments with Terraform and GitHub Actions.
- Engineered a 300% improvement in pipeline run times.

Senior DevOps Engineer
CoinList

📅 Mar 2022 — Oct 2022   📍 Remote | Grand Rapids, MI

- Deployed data warehouse infrastructure using Terraform, GitHub Actions, and AWS Redshift.
- Assisted with SOC2 compliance and analysis for all infrastructure.

Lead Infrastructure Engineer
Altitude Networks

📅 May 2021 — Mar 2022   📍 Remote | Grand Rapids, MI

- Managed and modernized large AWS serverless infrastructure deployment with Terraform.
- Assisted with SOC2 compliance and analysis for all infrastructure.

Freelance Technical Writer
Self-Employed

📅 May 2020 - Present   📍 Remote | Grand Rapids, MI

- Developed expert-level, marketing-focused technical content on DevOps, DevSecOps, Cloud, and Software Engineering topics.
- Implemented process automation workflows using Zapier and Integromat.

Lead DevOps Engineer
Salesforce

📅 Feb 2019 — May 2021   📍 Remote | Grand Rapids, MI

- Supported two, large-scale customer-facing SaaS products.
- Designed and deployed a cost analytics ETL platform using Terraform, DynamoDB, AWS serverless, and Salesforce Einstein.

Senior DevOps Engineer
Apptio

📅 Dec 2017 — Feb 2019   📍 Remote | Grand Rapids, MI

- Supported multiple development teams in building AWS-based applications.
- Designed and deployed multi-account IAM SSO infrastructure.

Senior Systems Engineer
The Walt Disney Company

📅 Jul 2016 — Nov 2017   📍 Remote | Seattle, WA

- Built greenfield infrastructure deployments using Chef, Terraform, Datadog, and AWS.
- Provided operational support to Tier-1 services used by multiple Disney properties.

Operations Engineer
Amazon

📅 Aug 2014 — Jul 2016   📍 Seattle, WA

- Provided operational support and contributed to service infrastructure build-out of Tier-0 Amazon services like DynamoDB and AWS Shield.

Education

University
Western Governors University

📅 Sep 2009 — May 2012   📍 Salt Lake City, UT

B.Sc. Networks Design & Management

Skills

AWS, Google Cloud, Terraform, Grafana, Golang, GitHub Actions, Kubernetes GitOps, Redshift, SOC2 compliance, Serverless, Salesforce Einstein, Chef, Datadog, DynamoDB, Linux, Zapier, Integromat, Python, Bash, NodeJS

Languages

Language	Level
HCL/Terraform	●●●●●
Python	●●●●○
Bash	●●●●○
Golang	●●●○○
NodeJS	●●○○○