Chris Walker

Senior DevOps Engineer · Cloud Infrastructure & SRE

chris.walker@example.com | (503) 555-0193 | Portland, OR | linkedin.com/in/chriswalker-example | github.com/chriswalker-example

SUMMARY

DevOps and site reliability engineer with 9 years running cloud infrastructure for SaaS and healthcare platforms. Raised availability from 99.5% to 99.95% and cut AWS spend by $900k a year without slowing deploys.

EXPERIENCE

Tidewater Health Cloud Aug 2021 - Present
Senior DevOps Engineer *Portland, OR*

- Led the move of 60 services from EC2 to EKS with Terraform and Argo CD, with zero downtime for 3M patients' records
- Raised platform availability from 99.5% to 99.95% by defining SLOs, error budgets, and an on-call rotation for 8 teams
- Cut AWS spend by $900k a year through rightsizing, Graviton instances, and Karpenter autoscaling at flat performance
- Owned HIPAA and SOC 2 infrastructure controls, passing 3 audits in a row with no findings

Fernway Software Mar 2018 - Jul 2021
DevOps Engineer *Portland, OR*

- Rebuilt CI/CD in GitHub Actions, raising deploys from weekly to 30 a day and cutting pipeline time from 40 to 12 minutes
- Introduced Prometheus and Grafana monitoring, reducing mean time to detect incidents from 25 to 4 minutes
- Wrote Terraform modules for 3 environments, replacing hand-built infrastructure and console changes

Cascade Hosting Jun 2016 - Feb 2018
Systems Administrator *Beaverton, OR*

- Automated server setup with Ansible for 400 Linux hosts, cutting new-server provisioning from 2 days to 1 hour

EDUCATION

Oregon State University Sep 2012 - Jun 2016
B.S. Computer Science *Corvallis, OR*

SKILLS

Cloud & Orchestration: AWS, Kubernetes (EKS), Terraform, Argo CD, Helm, Karpenter, Docker
Reliability & Tooling: Prometheus, Grafana, Datadog, OpenTelemetry, GitHub Actions, Ansible, Python, Bash, Go

CERTIFICATIONS

Certified Kubernetes Administrator (CKA); AWS Certified DevOps Engineer – Professional