

# SENIOR DEVOPS ENGINEER

Senior DevOps Engineer

## > SUMMARY

DevOps Engineer with 5+ years automating infrastructure and optimizing CI/CD pipelines. Expert in Kubernetes, Terraform, and cloud-native technologies. Reduced deployment time by 90% and infrastructure costs by 40%.

## > EXPERIENCE

### Netflix • Los Gatos, CA

- Built Kubernetes platform serving 200M+ subscribers
- Automated deployments reducing release time from 4 hours to 15 minutes
- Reduced infrastructure costs by \$8M annually

### Twilio • San Francisco, CA

- Implemented GitOps workflows improving deployment frequency by 5x
- Built monitoring dashboards reducing incident response time by 50%

### Dropbox • San Francisco, CA

- Maintained 99.99% uptime for storage infrastructure
- Automated incident response reducing MTTR by 60%

## > EDUCATION

### B.S. Computer Engineering

University of Texas at Austin

## > PROJECTS

### Multi-Cloud Infrastructure

#### Kubernetes, Terraform, AWS, GCP, Azure

Designed and implemented multi-cloud infrastructure using Kubernetes. Achieved 99.99% uptime across AWS, GCP, and Azure.

### CI/CD Pipeline Automation

#### Jenkins, Kubernetes, Docker, Terraform

Built automated CI/CD pipeline reducing deployment time by 90%. Supports 500+ microservices with zero-downtime deployments.

## > CERTIFICATIONS

### CKA - Certified Kubernetes Administrator

Cloud Native Computing Foundation

Issued

### AWS Certified DevOps Engineer

Amazon Web Services

Issued

## > SKILLS

### Orchestration

Kubernetes

### IaC

Terraform

### Containers

Docker

### Cloud

AWS

### CI/CD

Jenkins    GitLab CI

### Monitoring

Prometheus    Grafana

### Automation

Ansible