

# DevOps Engineer

(555) 010-0000 · you@example.com · City, ST · linkedin.com/in/your-name

## SUMMARY

DevOps engineer with six years automating delivery on AWS and Kubernetes, expert in Terraform, Docker, and CI/CD pipelines, with a record of faster deploys, lower change-failure rates, and self-healing infrastructure.

## EXPERIENCE

### DevOps Engineer, Cloudpeak Engineering

2021 – Present

City, ST

- Raised deployment frequency from weekly to 30-plus times per day by rebuilding the CI/CD pipeline in GitHub Actions and Argo CD.
- Cut lead time from commit to production from 3 days to under 20 minutes with automated test and rollout gates.
- Lowered change-failure rate from 14% to 3% by adding canary releases and automated rollback triggers.
- Migrated 45 services to Kubernetes, improving resource utilization 40% and cutting cloud spend \$22K monthly.
- Codified all infrastructure in Terraform, replacing manual provisioning and eliminating config drift across three environments.
- Built Prometheus and Grafana observability that reduced mean time to recovery from 70 minutes to 18.
- Implemented secrets management with Vault, removing 200-plus hard-coded credentials from repositories.

### Site Reliability / Build Engineer, Ironbridge Systems

2018 – 2021

City, ST

- Containerized a legacy monolith with Docker, cutting environment-setup time from a day to 15 minutes.
- Automated nightly database backups and restores, achieving a verified 99.99% backup success rate.
- Reduced average build time from 28 minutes to 9 by caching layers and parallelizing the test suite.
- Set up autoscaling on AWS that handled a 6x traffic spike during a launch with no downtime.
- Wrote runbooks and on-call alerts that cut paging noise 55% by suppressing non-actionable signals.
- Standardized logging across 20 services, making cross-service incident debugging far faster.

## EDUCATION

### Bachelor of Science in Computer Engineering

2014 – 2018

State University — City, ST

## CERTIFICATIONS & LICENSES

Certified Kubernetes Administrator (CKA) · AWS Certified Solutions Architect – Associate

## SKILLS

Kubernetes · Terraform · Docker · CI/CD pipelines · AWS · Argo CD and GitOps · Prometheus and Grafana · Infrastructure as code · Bash and Python scripting · Secrets management (Vault) · Linux administration · Incident response