Ethan Brooks

Senior DevOps Engineer
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SUMMARY

DevOps engineer with 7 years of experience automating infrastructure and delivery on AWS. Moved 45 services to Kubernetes with Terraform and Helm, cut deploy times by 75% for 60 engineers, and trimmed the cloud bill by $31,000 a month. AWS and CKA certified.

EXPERIENCE

Senior DevOps Engineer — Sundial Energy Software

Phoenix, AZ · Jan 2023 – Present

- Moved 45 services from hand-built EC2 servers to Amazon EKS with Terraform modules and Helm, cutting new-environment setup from 3 days to 40 minutes.
- Rebuilt CI/CD in GitHub Actions with reusable workflows and build caching, taking average deploy time from 28 to 7 minutes for 60 engineers.
- Set up Prometheus, Grafana and alert routing for every service, cutting pages per week from 35 to 8 while catching outages earlier.
- Cut the AWS bill by 27% ($31,000 a month) with rightsizing, Spot node groups and S3 lifecycle rules.

DevOps Engineer — Clearwater Retail Systems

Tempe, AZ · Jun 2019 – Dec 2022

- Wrote Ansible playbooks for 200 Linux servers, replacing manual patching and cutting critical-patch time from 3 weeks to 2 days.
- Containerized 18 legacy Java apps with Docker and moved their builds from Jenkins freestyle jobs to declarative pipelines.
- Set up centralized logging with the ELK stack, roughly halving the time to find the cause of an incident.

SKILLS

Cloud: AWS (EKS, EC2, RDS, IAM, VPC), basic Azure

Infrastructure as code: Terraform, Helm, Ansible

CI/CD: GitHub Actions, Jenkins, Argo CD

Containers and observability: Docker, Kubernetes, Prometheus, Grafana, ELK, PagerDuty

Scripting: Bash, Python, Go (basic)

CERTIFICATIONS

AWS Certified Solutions Architect – Associate, 2023

Certified Kubernetes Administrator (CKA), 2024

EDUCATION

B.S. Information Systems, Arizona State University, 2019

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