Ruslan Dashkin

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Summary

AWS Certified DevOps Engineer with a track record of automating and optimizing cloud infrastructure using Terraform, GitHub Actions, and Kubernetes. Built end-to-end CI/CD pipelines, implemented Infrastructure as Code, and designed cost-efficient wake—sleep systems, reducing idle compute by 90%. Focused on reliability, security, and operational simplicity for scalable AWS environments.

Core Competencies

AWS • Terraform • GitHub Actions • CI/CD • Docker • Kubernetes (K3s/EKS) • Lambda • API Gateway • S3 • CloudFront • Route 53 • RDS • CloudWatch • SSM • Python • Bash • Linux • Infrastructure as Code • Automation • Monitoring • Cost Optimization • Secrets Management

Professional Experience

DevOps Engineer — **Self-Directed Projects (Ruslan AWS)**

Navarre, FL | Jan 2023 - Present

- Designed and deployed multi-tier AWS environments (EC2, RDS, S3, CloudFront, Route 53) using Terraform modules with S3 remote backend and DynamoDB locking.
- Built CI/CD pipelines in GitHub Actions and Jenkins using OIDC, enabling secure, keyless automation of Terraform apply/destroy workflows.
- Created Lambda-based wake-sleep orchestration for EC2/K3s clusters, reducing idle compute costs by 90%+.
- Implemented centralized monitoring with CloudWatch, Prometheus, and Grafana; automated alerting for key infrastructure metrics.
- Enforced SSM-only access, eliminating SSH keys and securing secrets with Parameter Store and managed DB passwords.
- Deployed SageMaker Serverless ML inference pipeline integrated with API Gateway for live demo workloads.

Logistics / Operations Specialist — Con Edison

United States | Jun 2016 - Sep 2021

- Managed large-scale logistics operations, optimizing route scheduling and resource allocation.
- Automated reporting workflows, cutting manual data entry errors by 30%.
- Built a strong process improvement mindset and incident-response discipline directly transferable to DevOps reliability practices.

Education

Cloud Mastery Bootcamp — Cloud Computing, AWS, DevOps, CI/CD, IaC, Docker & Kubernetes **Self-Directed Learning** — AWS Training & Certification | Linux Academy | Google Cloud Skills Boost

Certifications

AWS Certified Solutions Architect - Associate

AWS Certified Developer - Associate

AWS Certified Cloud Practitioner

AWS Certified AI Practitioner

Linux Essentials

Selected Projects

Helmkube Autowake CI/CD — Automated EC2 wake-sleep orchestration via Lambda + GitHub Actions Multi-Tier Infrastructure Demo — Terraform-based AWS stack with remote backend and DynamoDB lock Serverless ML Demo — SageMaker inference endpoint fronted by Lambda + API Gateway

Achievements

- Reduced idle compute cost by 90% using serverless wake-sleep automation.
- -Designed IaC framework reusable across environments with full S3/DynamoDB state management.
- Automated secrets rotation and eliminated plaintext credentials from Terraform state.
- Built end-to-end CI/CD pipelines with zero manual approval using OIDC federation.