

Tatia Razmadze

Platform Engineer · AWS · Kubernetes · Terraform · CI/CD · Agentic AI Workflows

New York, NY · tatiarazmadze.t@gmail.com · [linkedin.com/in/tatiarazmadze](https://www.linkedin.com/in/tatiarazmadze) · github.com/tatia-bit · tatiarazmadze.com

SUMMARY

Platform Engineer with 5+ years building and operating production AWS platforms for analytics and healthcare-data workloads. Owns an EKS platform used by 30+ engineers across four product teams, with Terraform-managed infrastructure and GitOps delivery via Argo CD. Builds Claude Code tooling and agent skills for infrastructure as code, application deployment, and validation against acceptance criteria.

EXPERIENCE

Platform Engineer | AppsFlyer (Mobile Marketing Analytics) | New York, NY 2023 – Present

- Migrated 50+ Kubernetes applications from CI-driven Helm releases to pull-based GitOps on Argo CD, cutting configuration drift across environments.
- Retired 60+ long-lived AWS keys by choosing repository-scoped OIDC over key rotation — CI/CD now holds no stored credentials.
- Set the Prometheus and Grafana alerting standard for 25+ services on availability and error-rate signals, not thresholds that page when nothing is broken.
- Cut monthly worker-node spend from \$60K to \$48K across eight Kubernetes clusters by right-sizing workloads and tuning Cluster Autoscaler.
- Built 15+ Terraform modules adopted by four product teams, replacing two-to-three-day provisioning tickets with self-service environments in under 45 minutes.
- Wrote Claude Code skills used across 20 repositories, generating Terraform from requirements and checking PRs against acceptance criteria.

DevOps Engineer | HealthVerity (Healthcare Data Platform) | Philadelphia, PA / Remote 2021 – 2023

- Replaced weekly manual release windows for 12 containerized services with GitHub Actions pipelines, enabling teams to deploy independently on demand.
- Owned reliability for a healthcare-data pipeline processing two million events daily, making failed records visible and replayable through SQS and Lambda.
- Automated patching and first-response diagnostics across 90+ Amazon Linux hosts, standardizing triage for a six-engineer on-call rotation.
- Secured serverless services on Lambda and API Gateway by moving JWT verification into a shared authorizer rather than patching 10 routes individually.

SKILLS

Cloud:	AWS (EC2, EKS, ECS/Fargate, Lambda, API Gateway, VPC, IAM, S3, RDS, DynamoDB, SQS, ECR, ALB, CloudWatch)
Infrastructure:	Kubernetes, Docker, Helm, Terraform
CI/CD:	GitHub Actions, reusable workflows, Argo CD
Observability:	Prometheus, Grafana, CloudWatch
Security:	GitHub Actions OIDC, IAM, AWS Secrets Manager, IRSA, Secrets Store CSI Driver, API Gateway authorizers, image scanning
Systems:	Linux (Amazon Linux, Ubuntu), Bash
AI Workflows:	Claude Code, custom agent skills

EDUCATION

Bachelor of Arts, English Grammar and Literature, minor in Journalism — Ilia State University, Tbilisi, Georgia