

Femi Adekunle

Lead DevOps Engineer

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PROFILE SUMMARY

- **Lead DevOps Engineer** with **11 years** running **platform programs** across **telecom and networking infrastructure**, specializing in **multi-cloud landing zones, policy as code, and FedRAMP-aligned delivery**.
- Hands-on across infrastructure as code (**Terraform, Terragrunt, Crossplane**), clouds (**AWS, Azure, GCP**), orchestration (**Kubernetes** on EKS, AKS, and on-prem), GitOps (**Argo CD**), policy (**Open Policy Agent**), secrets (**Vault** with HSM), and observability (**Datadog, Splunk**).
- Deep expertise in **policy-as-code governance, FedRAMP Moderate control mapping, self-service provisioning, and cloud cost reviews**, using **RFC processes** and **quarterly architecture reviews** to ship a **platform 14 product orgs build on without asking**.
- Partners with **security, FinOps, audit, and engineering management** on the platform roadmap, presenting **cost-of-cloud and reliability briefings to the CIO and executive board** every quarter.
- Tech lead of **8 DevOps engineers** in two squads who wrote the org's **Terraform module quality bar** and the **on-call playbook** that 40 engineers now run on.

TECHNICAL SKILLS

Infrastructure as Code:	Terraform, Terragrunt, Atlantis, Crossplane, Packer, module governance
Cloud:	AWS landing zones, Azure management groups, GCP folder hierarchies, multi-cloud networking
Containers & Orchestration:	Kubernetes (EKS, AKS, on-prem), Helm, Karpenter, Istio, Argo Workflows
CI/CD & GitOps:	Argo CD, Spinnaker, GitHub Actions, Jenkins, Backstage, self-service templates
Policy & Compliance:	Open Policy Agent, Sentinel, FedRAMP Moderate, FIPS 140-3, audit evidence automation
Observability & Cost:	Datadog, Dynatrace, Splunk, OpenTelemetry, SLO programs, cost-of-cloud reporting
Leadership:	tech lead of 8, RFC process, architecture review board, executive briefings, hiring loops

EDUCATION

Rutgers University	B.S. in Computer Science	New Brunswick, NJ · Sep 2010 - May 2014
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WORK EXPERIENCE

Verizon	Lead DevOps Engineer	Basking Ridge, NJ · Apr 2021 - Present
• Tech lead for the multi-cloud landing-zone program, owning 840 Terraform modules, an 8-engineer team, and governance across 14 product orgs and 2,400 workloads. • Rolled out Atlantis with Open Policy Agent across 3 clouds, gating 1,800+ pull requests a quarter with policy checks and cutting non-compliant merges by 92%. • Drove the FedRAMP Moderate audit cycle for the carrier-grade services tier, building 22 evidence automations that took attestation effort from 6 weeks to 9 days. • Designed the Crossplane self-service platform for product teams, replacing 7 bespoke provisioning portals and onboarding 180 services in 14 months. • Present quarterly cost-of-cloud and reliability briefings to the CIO and executive board, finding \$8.4M in annual savings through rightsizing and reserved-instance planning.		
Cisco Systems	Senior DevOps Engineer	San Jose, CA · Jul 2014 - Mar 2021
• Owned the Terraform module library for the Webex platform org, shipping 140 modules used by 22 product squads across AWS and on-prem. • Led the Kubernetes migration for the meetings control plane, moving 90 services from VM deploys onto EKS and cutting deploy lead time from 52 minutes to 14. • Built the org's first policy-as-code program with Sentinel, gating 900+ monthly Terraform plans and reducing security-finding rework by 55%.		