

Jordan Okafor

PLATFORM ENGINEERING · KUBERNETES · DEVSECOPS

Senior Platform Engineer

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SUMMARY

Platform engineer with 9 years of experience building secure cloud infrastructure and developer platforms on AWS and Kubernetes. Built an EKS-based internal developer platform serving 40 product teams, cut deployment time from 45 to 8 minutes with GitOps, and raised availability to 99.95% through SLO-driven reliability work. Brings shift-left security and cost discipline to platform teams.

SELECTED ACHIEVEMENTS

- Built an internal developer platform on Amazon EKS that serves 40 product teams and 300+ microservices.
- Raised platform availability from 99.5% to 99.95% by introducing SLOs, Prometheus alerting and runbooks.
- Cut average deployment time from 45 to 8 minutes by moving Jenkins jobs to GitOps delivery with GitHub Actions and Argo CD.

EXPERIENCE

Senior DevSecOps Engineer

Northwind Cloud Services

FULL-TIME · REMOTE

MAR 2022 – PRESENT

- Shifted security left by embedding Trivy and Checkov scans in CI, blocking 1,200+ critical vulnerabilities before production in 2023.
- Reduced monthly AWS spend by \$38K through Karpenter autoscaling and rightsizing.
- Automated SOC 2 evidence collection with Terraform and AWS Config, saving the compliance team about 20 hours per month.

Site Reliability Engineer

Brightline Health

FULL-TIME · AUSTIN, TX

JUN 2019 – FEB 2022

- Migrated 60 services from on-prem VMs to AWS with reusable Terraform modules adopted by 6 teams.
- Cut mean time to recovery by 35% while leading an 8-engineer on-call rotation.
- Implemented HashiCorp Vault for secrets management across all production workloads.

Systems Engineer

Keystone Systems

FULL-TIME · DALLAS, TX

JUL 2016 – MAY 2019

- Automated provisioning for 500+ Linux hosts with Ansible, cutting build time from 2 days to 3 hours.
- Wrote Python tooling to audit patch compliance across data centers.

EDUCATION

B.S. Computer Engineering

University of North Texas

2016

CERTIFICATIONS

Certified Kubernetes Administrator (CKA) – CNCF, 2023

AWS Certified Solutions Architect – Associate – Amazon Web Services, 2021

TECHNICAL SKILLS

Cloud & Containers: AWS, Kubernetes, Amazon EKS, Docker, Helm, Karpenter

Infrastructure as Code: Terraform, Ansible, AWS Config

CI/CD & GitOps: GitHub Actions, Argo CD, Jenkins

Observability & Reliability: Prometheus, Grafana, SLOs, On-call

Security & Compliance: Trivy, Checkov, HashiCorp Vault, SOC 2

Languages: Python, Go, Bash

Operating Systems: Linux

Cost Optimization: FinOps, Karpenter, Rightsizing