Ade Adegboye

Cloud Infrastructure & Platform Engineering Lead

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Profile

Platform Engineering Team Lead with 8+ years in cloud, DevOps and Kubernetes, combining hands-on cloud architecture with people leadership and customer delivery across AWS, Microsoft Azure, OpenShift and private-cloud Kubernetes environments. Accountable for platform engineering for enterprise customer delivery while continuing to design, deploy and support managed services customer environments, including leading enterprise customer migrations from on-premises to cloud. Experienced delivering mission-critical financial-services platforms within a private-equity-backed enterprise software business, with strengths in infrastructure automation, GitOps, networking, identity, observability and operational resilience.

Technical Profile

Cloud & platforms	AWS (EKS, IAM, VPC, PrivateLink, Route 53), Azure (AKS, networking), ROSA/OpenShift, on-prem Kubernetes, cloud migration (on-prem to cloud)
Automation & CI/CD	Terraform, Terragrunt, Helm, Argo CD, Kargo, Jenkins, GitHub Actions, Ansible, GitOps, Agentic AI
Networking & identity	VPC networking, private endpoints, Transit Gateway, DNS, OIDC/SAML, Keycloak, Microsoft Entra ID, IAM
Operations & data	Prometheus, Grafana, Loki, Tempo, OpenTelemetry, Kafka, Cassandra, PostgreSQL, Linux, storage
Leadership	Team leadership, managed services, enterprise customer delivery, architecture reviews, incident management, stakeholder engagement, HA/DR
Languages	Python, Go

Selected Leadership & Engineering Outcomes

- Leads platform engineering for enterprise customer delivery while remaining hands-on with architecture, implementation and operational delivery for managed services customers.
- Driving reusable platform deployment patterns and building Backstage self-service provisioning to improve delivery consistency and reduce manual build effort.
- Helped improve a high-volume data-loader workload from roughly 1,000 records per 65 seconds to 1,000 per 5 seconds by identifying audit/lineage overhead and tuning workload configuration (approximately 13x throughput).
- Designs and reviews production architecture, high availability, disaster recovery, monitoring and capacity for regulated enterprise environments.

Professional Experience

Feb 2023–Present
Sep 2024–Present

Gresham Technologies (formerly Alveo Technology; merged 2024)
Private-Equity-Backed Financial Technology, UK
Platform Engineering Team Lead

- Owns architecture and delivery for enterprise customers across AWS, Azure, OpenShift and on-premises Kubernetes; also executes hands-on engineering for managed services customer platforms.
- Led a phased on-premises-to-cloud migration for an enterprise customer, delivering 19 core services and 24 microservices with Helm and automated deployments across 10 environments, and a weekend cutover with no issues on day one.
- Leads platform engineers through work allocation, mentoring, architecture reviews and delivery planning; balances technical execution with customer and commercial priorities.
- Architects and automates infrastructure using Terraform/Terragrunt, Helm, Argo CD, Jenkins and GitHub Actions, applying repeatable GitOps delivery patterns.
- Designs AWS EKS, Azure AKS and ROSA/OpenShift environments spanning networking, identity, storage, secrets, monitoring and deployment lifecycle.

- Troubleshoots and optimises production workloads across enterprise customer and managed services environments, including Kubernetes, Kafka, Cassandra, PostgreSQL and cloud storage.
- Partners with customer engineering teams, programme stakeholders and managed services operations on sizing, security, go-live readiness, service reliability and incident response.
- Developed private networking patterns using AWS PrivateLink, endpoint services and private DNS to address cross-environment connectivity and cost.

AWS · Azure · Managed Services · Kubernetes · Terraform · GitOps

Feb 2023–Aug 2024

Senior Cloud Engineer
Gresham Technologies (formerly Alveo Technology) — prior role

- Engineered AWS cloud infrastructure and Kubernetes-based application platforms, supporting enterprise financial-data services.
- Automated infrastructure provisioning and configuration with Terraform, Helm and CI/CD pipelines, improving repeatability across environments.
- Implemented and maintained Argo CD GitOps deployment workflows and supported platform observability, upgrades and production reliability.
- Collaborated with engineering and customer-facing teams on deployment requirements, networking, security and troubleshooting.

AWS · EKS · Terraform · Helm · Argo CD

Nov 2020–Jan 2023

DevOps Engineer
Audeo
Built and supported cloud infrastructure and automated deployment workflows, including AWS, Kubernetes, Terraform and CI/CD pipelines.

Feb 2019–Oct 2020

Software Engineer
TSL Logistics
Developed and maintained software solutions and supported application delivery.

Mar 2018–Jan 2019

Software Engineering Intern
TSL Logistics
Contributed to software development and engineering activities.

Education & Certifications

MSc Advanced Computer Science — Leeds Beckett University
BSc Hydrology

Certifications: AWS Certified Solutions Architect – Associate; AWS Certified Developer – Associate; HashiCorp Terraform Associate.