Yossief Solomon

DevOps Engineer

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DevOps Engineer with hands-on experience designing and running scalable AWS environments. Proficient in Terraform for automating infrastructure and building CI/CD pipelines with GitHub Actions to streamline delivery. Skilled in Docker and Kubernetes for managing containerised workloads. Passionate about exploring new tools, sharing ideas, and staying ahead of industry trends through active involvement in the DevOps community.

🧠 Skills

Linux • **Git** • **Scripting:** Bash • **AWS:** EC2, ECS, S3, Route53, VPC, NAT, IGW, RDS • **Networking** • **Terraform** • **CI/CD:** GitHub Actions • **Docker** • **Kubernetes** • **Promethus** • **Grafana**

💼 Professional Experience

CoderCo, *DevOps Engineer*   02/2025 – Present | London, UK
- Architected and deployed comprehensive **ECS and EKS production pipelines** orchestrating containerised workloads.
- Streamlined infrastructure management by using **Terraform** for Infrastructure as Code (IaC), reducing manual configuration and deployment errors.
- Built and managed containerised applications using **Docker and** automated delivery by building **CI/CD pipelines** with **GitHub Actions**, increasing deployment frequency and consistency.
- Completed an intensive DevOps bootcamp with CoderCo and committed to continuous learning through mentorship, webinars and industry events to stay ahead of **emerging technologies**.

SYDRC (Charity), *Service Desk Analyst*   08/2024 – 02/2025 | London
- Administer and maintain Microsoft Office365, SharePoint and Active Directory for user and group management

Blackrock (Bell Integration), *Service Desk Analyst*   02/2023 – 08/2023 | London
- Handled VIP clients, handling their technical queries and resolved helpdesk tickets using ServiceNow
- Exposure to remote technologies and MDM – Citrix, DUO 2, Intune

📂 Projects

Production-Grade Multi-App EKS Deployment 🔗
- Delivered a **production-ready AWS EKS cluster** with secure networking, automated DNS and HTTPS access
- Automated infrastructure provisioning with **Terraform** for Helm charts (NGINX Ingress, cert-manager, externalDNS)
- Enabled **seamless GitOps deployments** using ArgoCD with **Grafana** and **Promethus** for monitoring
- Enforced security and compliance with **pre-commit hooks i**mplemented **CI/CD pipelines in GitHub Actions** with build, test, deploy and integrated security scans (Trivy, Checkov)

Threat Modelling App (ECS Fargate) 🔗
- Containerised a Node.js threat modeling app using a custom **Dockerfile** scanned with **Trivy** with **multi-stage builds**
- Configured HTTPS access with **Route 53 and ACM for certificate validation** and secured **CI/CD pipelines** with **TfLint and Checkov**

🎖 Certificates

Hashicorp Terraform Associate 🔗 • Microsoft Azure Fundamentals 🔗 • QA ICT Cloud Level 3

🎓 Education

HNC in Computer Science, *Arden University*
  Distinction

10/2024 – 07/2025 | London