

Yossief Solomon

DevOps Engineer

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Profile

DevOps Engineer with solid experience building and managing scalable cloud systems on AWS. Skilled in using Terraform to automate infrastructure and creating CI/CD pipelines with GitHub Actions to speed up software delivery. Experienced with Docker and Kubernetes for running and managing containerised applications. Actively engaged in the DevOps community, staying up to date on emerging tools, practices, and industry trends to continuously grow and improve.

Skills

AWS — EC2, ECS, S3, Route53, VPC, NAT, IGW, RDS

Kubernetes

Terraform

Lambda

CI/CD — GitHub Actions

Linux

Scripting — Bash

Git

Professional Experience

CoderCo, *DevOps Engineer Graduate*

02/2025 – Present

London, UK

- Gained proficiency in Linux fundamentals and command-line interface
- Successfully completed a comprehensive DevOps bootcamp with CoderCo
- Gained proficiency in Linux fundamentals and command-line interface
- Mastered Git and GitHub for version control and code management
- Acquired in-depth knowledge of networking concepts, including subnetting and OSI model
- Learned to automate infrastructure management using Terraform
- Gained practical experience with Docker for containerisation
- Achieved proficiency in Kubernetes for managing containerised applications
- Implemented CI/CD pipelines using GitHub Actions
- Engaged in live events, webinars and mentorship for continuous learning

SYDRC (Charity), *Service Desk Analyst*

08/2024 – 02/2025

London

- Administer and maintain Microsoft Office365, SharePoint and Active Directory for user management and group memberships

Blackrock (Bell Integration), *Service Desk Analyst*

02/2023 – 08/2023

London

- Delivered exceptional customer service to internal users, including VIP clients, handling their technical queries and resolved helpdesk tickets using ServiceNow, troubleshooting Microsoft 365, printer issues, and network connectivity
- Installed and configured software applications performed password resets, and processed starter/leaver requests and knowledge of Remote technologies and MDM – Citrix, DUO 2, Intune

Projects


Threat Modelling App (ECS Fargate)


- Developed a containerized Node.js threat modeling app using a custom Dockerfile with multi-stage builds
- Configured HTTPS access with Route 53 and ACM for secure routing to the application
- Implemented GitHub Actions to automate testing, deployment, and infrastructure checks
- Managed Terraform remote state via S3 and DynamoDB, enhancing team collaboration and enabling state locking

Terraform WordPress Project

- Set up a WordPress environment on AWS using EC2 and RDS with Terraform.
- Organized development, staging, and production environments using distinct Terraform workspaces.
- Secured using Vault for secrets
- Configured a MySQL RDS instance to allow secure access limited to the EC2 security group.
- Developed reusable and parameterized Terraform modules for EC2, RDS, and VPC.

Certificates

Hashicorp Terraform Associate 

Microsoft Azure Fundamentals 

Education

HNC in Computer Science, *Arden University*

10/2024 – 07/2025
London