# OMAR WARSAME | DevOps Engineer

Email: jubawarsame@gmail.com | LinkedIn |GihHub | Phone: +44 (0) 7572758XYZ| London, UK Automation | CI/CD | Docker | Kubernetes | Ansible | Terraform | Git | Prometheus | Shell

#### **SUMMARY:**

Cloud Support Engineer with 2.5 years of experience, adept at designing, deploying, and maintaining robust AWS environments. Proficient in automating infrastructure with EC2, S3, Lambda, and CloudFormation. Expert in CI/CD pipelines using Jenkins, Git, and AWS CodePipeline, with strong skills in Kubernetes and Docker orchestration on AWS ECS and EKS. Experienced in implementing monitoring and logging solutions using CloudWatch, CloudTrail, Prometheus, and Grafana.

#### SKILLS:

Amazon Web Services (AWS)

■ Web Application Development

■ Linux Management

Server Management

■ CI/CD Pipeline

■ Windows Server

Docker and Kubernetes

Jenkins

■ Git/GitHub/Gitlab/Bitbucket

Ansible

Terraform

Leadership

■ Python, Bash, Shell Scripting

■ Prometheus, Grafana

■ Aqile/Scrum Methodologies

■ IAM Policies and Encryption

Time Management

Troubleshooting

Multitasking Ability

Team Collaboration

Decision Making

### **CORE COMPETENCIES:**

- Expertise in leveraging cloud services, with a focus on AWS, for building scalable, reliable, and cost-effective infrastructure solutions.
- Adept at utilizing Git for version control, branching, merging, and collaboration within development teams.
- Led the implementation of a disaster recovery plan, resulting in a seamless recovery and zero data loss during a system failure.
- Strong documentation skills to maintain clear, up-to-date technical documentation for team members and stakeholders.
- Reduced AWS infrastructure costs by 25% through strategic resource provisioning and utilization.
- Experience security hardening with IAM roles and policies.
- Proficient in implementing and supporting AWS based instances and services.
- Experience in troubleshooting and resolving technical issues in AWS.
- Ability to continuously learn and work independently with minimal supervision.

#### **EXPERIENCE AND RESPONSIBILITY:**

## Luul Solutions Ltd. | Cloud Support Engineer

Sep 2021 - Present | London, UK

- Manage applications in containerized environments using Kubernetes
- Proficiently use AWS services: EKS, IAM, EC2, and CloudFront
- Automate configuration management with Ansible, reducing manual effort.
- Manage source code with Git, and GitLab. Resolved merge conflicts and branch issues.
- Create shell scripts for daily tasks: **backups**, environment setup etc.
- Implement AWS IAM security measures, ensuring least privilege access.
- Lead Infrastructure as Code adoption, tackling drift and configuration inconsistencies.
- Used AWS: EC2, S3, RDS, Lambda, VPC, IAM, CloudFormation, Route53, SNS, CloudWatch, CloudTrail, ECS, EKS, SG and ELB
- Implemented CI/CD pipeline Using Jenkins, GitHub, Docker and Kubernetes.
- Design, enhance, **debug**, and implement software, and system configurations.
- IAM audit review AWS accounts and identify accounts with excessive permissions.
- Understanding of Internet technologies and protocols (TCP/IP, DNS, HTTP, SSL) ■ Knowledge of network **protocols**, routing, and experience in managing **LAN/WAN**.
- Collaborated with developers to build their development pipelines and deploy code maintaining SDLC, and agile methodologies.
- Going through the appropriate change management to bring systems up to date.
- Debug and troubleshoot platform and application level problems.

#### BlackRock | Deskside Support Engineer L2

Nov 2020 - Sep 2021 (11 mos) | London, UK

- Monitoring systems health; performing routine maintenance for optimal operation.
- Incidents and request logs, prioritizing on ServiceNow ticketing system.
- Support trading applications for deployment, troubleshooting and licensing.
- Support users working from home and build replacement devices if necessary.
- Reset passwords, unlocked or disabled accounts on Active Directory.

# Globalnet ICT | Help Desk Support Specialist

Aug 2019 - Nov 2020 (1 yr 4 mos) | London, UK

- Unlocking, resetting and disabling accounts on Active Directory.
- Installing and troubleshooting operating systems such as Windows 7/8/10.
- Adding network printers through print management.

### **COURSES AND CERTS:**

- DevOps for Beginners
- CCNA R&S (Certified)
- CompTia A+ and Network+

- CompTia Linux +
- HTML CSS and JavaScript
- AWS **Solution** Architect (Certified)