

## Kayode Arimoro

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### PROFESSIONAL SUMMARY:

An innovative individual who leads by show and promotes amazing professional working culture. I am a passionate advocate for innovative technology solutions that drive efficiency and growth. My being very high in Emotional quotient helps me deliver team happiness and ability to leverage technology consistently. I hope to collaborate on transformative projects that contribute positively to my community and world. I love Working with great organizations that provide opportunities to work with likeminded professionals who are eager to push boundaries.

### TECHNICAL SKILLS:

- **AWS Services:** Amazon EC2, AWS Lambda, Amazon S3, AWS CloudFormation, Amazon ECS and Amazon RDS
- **Software Tools:** Terraform, Jenkins, Git/GitHub, Docker, Kubernetes, Ansible and Prometheus
- **Languages:** Bash/Shell Scripting, Python
- **Additional Skills:** Leadership and Team Management, Communication, Problem-Solving, Adaptability, strategic Thinking, Collaboration, Time Management, Conflict Resolution, Empathy, Continuous Learning

### EXPERIENCE:

#### Lead DevOps Consultant, Cloud Dog LLC Mass | September 2021 - Present

- Mentored and guided multifunctional teams in monitoring and troubleshooting CI/CD pipelines, ensuring efficient and effective project execution.
- Interacted with clients to understand and recommend the most suitable architecture, facilitating clear communication and alignment with client goals.
- Designed and implemented balanced scorecards, driving strategic decision-making and improving operational performance.
- Adapted to varying client needs by customizing architecture solutions, showcasing flexibility and responsiveness to diverse project requirements.
- Collaborated with cross-functional teams and clients, fostering a supportive and understanding environment that encouraged open dialogue and cooperation.
- Managed project timelines effectively, balancing multiple priorities to ensure timely completion of architecture design and implementation.
- Engaged in continuous learning to stay updated with the latest architectural trends and practices, applying new knowledge to optimize project outcomes.
- Facilitated resolution of conflicts within teams and with clients, maintaining a focus on project goals and ensuring smooth workflow.
- Mentor and guide multifunction teams on effective monitoring and troubleshooting CI/CD pipelines, interacting with clients for most suitable architecture, designing and implantation of balanced score cards and operational audits.

#### DevOps Engineer, Global Sync Partners | December, 2019 - September 2022

- Led the automation of CI/CD pipelines using Ansible, Jenkins, Terraform, and GIT, driving the team to achieve streamlined software configuration management.
- Coordinated with development and build/release teams, effectively resolving GIT source control conflicts and optimizing SCM processes to ensure smooth project progression.
- Created and executed Ansible playbooks and Terraform files for infrastructure provisioning on AWS, addressing complex deployment challenges with strategic solutions.

- Adapted to evolving technologies by implementing container-based deployments with Docker, Helm, and Terraform, and configuring EKS clusters for modern application deployment.
- Managed and resolved GIT conflicts efficiently, conducting meetings with Development Team Leads to address issues and ensure timely project delivery.
- Worked closely with cross-functional teams, fostering an environment of open communication and mutual understanding to support development and release activities.
- Configured AWS security groups, bastion hosts, and custom VPCs, ensuring secure and compliant access while strategically planning for future scalability.
- Monitored applications using Prometheus and Grafana, enforcing code quality standards with SonarQube to maintain high performance and reliability.

**Jr. DevOps Engineer, Pinnacle Reef Nigeria | January 2016 - December 2017**

- Interacted with various development teams and project managers from different vendors to support deployment activities and align with release plans, ensuring smooth execution.
- Provided guidance on implementing best practices in AWS cloud security, helping teams to maintain robust and secure environments.
- Analyzed cloud infrastructures and recommended improvements, driving performance gains and cost-efficiency through strategic solutions.
- Adapted to the unique requirements of each application by working closely with development teams to understand and support the application release process.
- Implemented AWS security best practices, including multi-factor authentication, access key rotation, encryption, firewalls, and DDOS mitigation, to ensure a secure cloud environment.
- Worked with cross-functional teams to address and resolve deployment challenges, maintaining a focus on security and operational goals.
- Effectively managed time across multiple projects, providing timely support and ensuring adherence to release schedules.
- Continuously updated knowledge of cloud security and auditing practices, applying new insights to improve security controls and compliance.

**INTERNSHIP:**

**Cloud Engineer, Per Scholas | July 2024- Present**

- Monitor and support learners' performance on AWS-Restart Technical Labs.
- Perform Network Hardening, System Hardening while leveraging on vertical scaling, horizontal scaling and autoscaling.

**EDUCATIONAL QUALIFICATION:**

Per Scholas - AWS-reStart

MBA- Leadership and Sustainability- University of Cumbria, UK 2018

BSc- Computer Science – Landmark Metropolitan University 2010

Leadership Certificate Negotiations - Harvard Business School- Executive Education 2011

Leadership Certificate- Key Executive Program -Harvard Business School 2013

Diploma – Cyber security- Massachusetts Institute of Technology

**RELEVANT CERTIFICATIONS**

AWS Certified Security Specialty || Certified Google Cloud Engineer || Windows || Certified Scrum Master|| Certified Kubernetes Administrator

**REFERENCE**

Upon Request.