Adedolapo Balogun, BSc, ACA, AWS Solution Architect. Pioneering Cloud Infrastructure Architect - Driving Secure, Scalable Solutions in AWS & Kubernetes

Email: balogun25dolapo@gmail.com

Executive Summary:

Adedolapo Balogun, an AWS Certified Cloud Architect, excels in Terraform, Kubernetes, Docker, and containerization, leading secure and efficient cloud migrations. Skilled in guiding teams with expertise in Splunk, Dynatrace, and Jenkins, I adeptly enhance operational excellence and drive innovation, meeting organizational cloud engineering goals.

Professional Experience:

Cloud Architect - MickyB Consulting Inc., Toronto, Canada (2022-2024):

- Led multi-cloud solutions across AWS, Azure, GCP; improved resilience by 20%, cut costs by 15%.
- Directed agile teams, boosting client satisfaction by 25% with secure, high-performance solutions.
- Facilitated training in Terraform, Kubernetes, Docker; enhanced team knowledge and innovation.
- Engaged with CTOs/CFOs to align tech solutions with business goals, showcasing strategic communication.
- Configured Unit4 ERP system within AWS environment, ensuring seamless integration and efficient performance.
- Collaborated closely with business areas to manage project scope, deliverables, and related matters, ensuring user needs are addressed.
- Actively contributed to formal Change Management processes, ensuring compliance and effectiveness.

Software Developer - Nestle, Lagos, Nigeria (2021-2022):

- Managed software projects, surpassing quality by 40%, enhancing customer engagement by 50%.
- Promoted cross-functional team collaboration, aligning projects with stakeholder expectations.

Cloud Platform Support Intern - XperTech Inc., Lagos, Nigeria (2019-2021):

- Optimized AWS/Azure, boosting performance by 35%, operational efficiency by 20%.
- Acquired practical skills in Linux and Kubernetes, supporting cloud migration strategies.
- Implemented Unit4 configuration in AWS environment, ensuring secure and efficient technical solutions.

Junior Web Developer Intern - Mobile Telecommunication Network, Lagos, Nigeria (2018-2019):

• Developed responsive web applications, increased user experience and retention by 40%.

Junior Accountant - Regsam Associate, Lagos, Nigeria (2016-2017):

• Initiated tech solutions for financial efficiency, marking the start of a tech-oriented career path.

Personal Projects:

Home Automation System:

• Built a Linux and Kubernetes-based system, reducing energy usage by 50%, showcasing innovation and sustainability.

Education & Certifications:

- Bachelor's Degree in Accounting, Redeemers University
- AWS Certified Solutions Architect Associate
- AWS Certified Cloud Practitioner
- Diploma in Computer Programming and Analysis, George Brown College, Toronto

Skills & Expertise:

• Strategic Cloud Architecture: AWS-certified, excelling in Azure and GCP. Designs scalable, secure Linux and Kubernetes-based cloud solutions, driving business innovation and AI integration.

- Business & Technology Alignment: Expert in aligning software development with business goals
 using agile methodologies. Leverages C# and .NET within open-source frameworks to deliver
 competitive advantages.
- Leadership in High-Stakes Environments: Proven success in guiding cross-functional teams through complex projects, trusted by stakeholders and C-suite executives for strategic direction and vision execution.
- Cost-Effective Problem Solving: Recognized for delivering innovative solutions that enhance efficiency and security while optimizing costs, directly impacting the bottom line.
- Visionary in Tech Trends: Continuously explores emerging technologies, positioning companies at the forefront of cloud computing, AI, and digital transformation.
- Excellent Communication: Clarifies complex concepts, promoting team synergy and stakeholder engagement.
- Adherence to Best Practices: Strong knowledge of formal system development methodologies, ensuring high-quality solutions and compliance with industry standards.