# ABIMBOLA JOHNSON AYIMORO

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#### **BASIC INFORMATION**

Nationality: Nigerian

Sex: Male

Marital Status: Single

Date of Birth: September 12, 1992

Religion: Christianity

State & Country of Residence: Lagos, Nigeria

### **CAREER OBJECTIVE**

Assume a challenging and rewarding position with an innovative and growth-oriented company. The opportunities for growth, learning, overcoming challenges, and development for career advancement are one of the reasons why I will be honoured to start a career with such an institution.

#### **PROFILE**

- Ability to work with/without supervision.
- Good planning, organizing, and monitoring ability.
- Very observant and pays keen attention to details.
- Possesses excellent communication skills (e-mail, phone, verbal or written) and strong presentation skills.
- Excellent interpersonal, leadership, and motivational skills.
- Ability to learn and integrate quickly, ability to build strong working relationships, and effectively interact in a multi-cultural environment.

### **EXPERIENCE**

Lead DevOps and Software Engineer, Brainy Codes Inc.

Oct 2016 - Present

As a Senior DevOps and Software Engineer at Brainy Codes Inc. with a focus on innovation and efficiency, I have been instrumental in architecting, implementing, and optimizing cutting-edge DevOps solutions while contributing to the development of complex software systems. I play a pivotal role in driving the development and deployment of cutting-edge software solutions while leading our DevOps initiatives. I collaborate closely with cross-functional teams to streamline development processes, optimize infrastructure, and ensure the reliability and scalability of our applications and that of clients.

# **Key Responsibilities:**

- I lead the design, implementation, and maintenance of DevOps infrastructure, including CI/CD pipelines, automated testing frameworks, and deployment strategies.
- I architect, develop, and maintain robust and scalable software solutions, meeting the needs of clients and exceeding their expectations.
- I collaborate with designers, developers, and project managers to define technical requirements, establish best practices, and streamline development processes.
- I implement monitoring, logging, and alerting systems to proactively identify and address performance bottlenecks, security vulnerabilities, and operational issues.
- I orchestrate containerized workloads using Docker and Kubernetes, optimizing resource utilization and facilitating seamless deployment across multi-cloud environments.
- I automate infrastructure provisioning and configuration management using tools such as Terraform, ensuring consistency and reliability across environments.
- I implemented security best practices and compliance standards, conducting regular audits and assessments to mitigate risks and protect sensitive data.
- I mentor and coach junior engineers, fostering a culture of learning, collaboration, and innovation.

# **Course Instructor, Pluralcode Institute**

Aug 2023 - Present

As a course instructor specializing in Cybersecurity and Cloud Computing, I play a pivotal role in equipping students with the skills and knowledge necessary to excel in these rapidly evolving fields. My responsibilities encompass delivering comprehensive instruction in Microsoft Azure Fundamentals, Amazon AWS, Fundamentals of Cybersecurity, and Penetration Testing (otherwise known as Ethical Hacking), both on-site and remotely.

### **Key Responsibilities:**

- I develop and deliver engaging course content covering Microsoft Azure Fundamentals, Amazon AWS, Fundamentals of Cybersecurity, and Ethical Hacking.
- I facilitate lectures, discussions, and hands-on exercises to enhance student understanding and practical skills.
- I assist the Cybersecurity students in building their personal Security Operations Center (SOC) Lab, providing guidance and support throughout the project.
- I assist the Cloud Computing students in creating their personal Cloud Virtual Private Network (VPN) and Cloud Storage as their capstone projects, providing guidance and support throughout the project.
- I prepare students for professional certifications such as CompTIA Security+, CEH (Certified Ethical Hacker), AWS Certified Solutions Architect, and Microsoft Azure Fundamentals.
- I provide personalized feedback and mentoring to students to foster their growth and development in Cybersecurity and Cloud Computing domains.
- I collaborate with curriculum development teams to enhance course materials and resources based on industry trends and best practices.

# IT Manager, Aridolf Resort Wellness and Spa

*Jan 2015 - Sep 2016* 

At Aridolf Resort Wellness and Spa, I was known to be a dedicated and results-oriented IT professional with a proven track record of successfully revamping, managing, and monitoring diverse network systems within the hospitality industry with my knowledge and skills in Network Engineering. I was adept at overseeing intercom, LAN, and internet connections, as well as cable TV connections, hotel & restaurant management software, CCTV surveillance and monitoring systems, and IT auditing. I utilized my social skills in fostering positive relationships with corporate partners to enhance reputation, sales, and customer relations. I was recognized for outstanding performance and dedication and was promoted in less than a year to Head of the IT Department where I provided leadership and strategic direction for the IT department and implemented innovative solutions to streamline operations, enhance efficiency, and improve guest experience while I continued to cultivate relationships with corporate partners, contributing to the growth and success of the organization.

### **Key Responsibilities and Achievements:**

- I overhauled, managed, and monitored all network systems, including intercom, LAN, and internet connections, ensuring optimal performance and security.
- I oversaw cable TV connections, hotel & restaurant management software, and surveillance systems, conducting regular audits to identify and address any issues or vulnerabilities.
- I established and maintained positive relationships with key corporate partners, including Multichoice, Glo, and the US Consulate, amongst others, resulting in enhanced reputation, increased sales, and improved customer relations.
- I conducted IT audits to comply with industry standards and identify areas for improvement.
- I led training and development initiatives to empower team members and foster a culture of continuous learning and improvement.

### IT and Systems Engineer, Geli Engineering Enterprise

Jul 2014 - Dec 2014

# **Key Responsibilities:**

Responsible for Network Systems, Graphics Designs, Data Entry and Analysis, and Repair and Maintenance of Computer Systems and Accessories.

# IT and Network Engineer, Huawei

Jan 2010 - Jun 2010

As an IT and Network Engineering intern at Huawei Technologies, I was dedicated and enthusiastic with a passion for learning and hands-on experience in network troubleshooting, network configuration, and system administration. I showed an eagerness to contribute

technical skills and knowledge to a dynamic team while gaining practical experience in a professional environment.

#### **Technical Skills:**

- Networking: TCP/IP, VLANs, DHCP, DNS, Routing Protocols (e.g., OSPF, BGP), LAN/WAN Configuration
- Operating Systems: Windows Server, Linux (Ubuntu, CentOS), MacOS, and Server Administration
- Hardware: Cisco Routers and Switches, Firewalls, Access Points
- Tools: Wireshark, Putty, Cisco Packet Tracer, GNS3, VMware
- Programming/Scripting: Python, Bash

### **Key Responsibilities:**

- I provided technical support to end-users within the company, troubleshooting hardware and software issues to ensure smooth operation.
- I assisted in the installation, configuration, and maintenance of network infrastructure components. I designed and implemented a small-scale network infrastructure using Cisco routers and switches.
- I configured VLANs, DHCP, and DNS to optimize network performance and security.
- I documented network topology and configurations for future reference.
- I developed Python scripts to automate routine system administration tasks such as user provisioning and software updates.
- I utilized Bash scripting for log monitoring and error handling, reducing manual effort.
- Completed training on Network Architecture, Network Monitoring, Network Analysis, Network Engineering, Network Security, and Microwave Radio Systems, using simulation labs provided by the company.

# **EDUCATION**

- Quantic School of Business & Technology (EMBA Business Administration & Technology, 2022 - 2023)
- Adekunle Ajasin University, Akungba-Akoko, Ondo State (B.Sc. Computational Physics & Electronics, 2008 – 2012)
- Citadel International College, Ikare-Akoko, Ondo State (2002 2008)
- Dee Unique International Group of Schools, Lagos State (1994 2002)

### **TECHNICAL SKILLS**

- Software Engineering: C/C++, C#, Python, R, Flask, Django
- DevOps: Docker, Kubernetes, Terraform, Git, GitHub Action, GitLab, Gradle, AWS CloudFormation, BitBucket, Azure DevOps, Jira.
- Full-stack Development: WordPress, Joomla, Drupal, Open Cart, Magento, Shopify, Bootstrap, Tailwind, Edge, PHP, Codeigniter, Laravel, AdonisJS, Umbraco, ReactJS, React Native, Flutter, NodeJS, ASP .NET, SQL, Android, XCode, Kotlin.
- Digital Marketing and Growth Hacking (Google Digital Skills Training for Google Partners)

- Cloud Computing (Administration & Infrastructural Architecture AWS, Azure, Oracle)
- Brand Identity Designs
- UI/UX Designs
- Penetration Testing and Ethical Hacking (Huawei Cyber Security Training, Cybrary ETH & PENTEST)
- Network Engineering (Huawei Network & Microwave Radio Systems Training, CISCO CCNA
- Server-side Development, Monitoring, and Management (Unix and Windows)

# **REFEREES**

Available on request.