**OKPALA OLISAEMEKA NICHOLAS.**

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LinkedIn profile: https://www.linkedin.com/in/okpala-olisaemeka-6ab2b514b/

OBJECTIVE

I am a motivated, responsible cum responsive individual driven by the quest for excellence in all my endeavors. I wish to maximize my creative skills through active collaboration and necessary engagement with people, methods and facilities which will enable me to effectively utilize my professional and technical skills.

EDUCATION

**Federal University of Technology, Owerri, Imo State**. **2017**

* Bachelor of Electrical and Electronic Engineering

Dennis Memorial Grammar School, Onitsha, Anambra State. 2011

* West African Senior School Certificate (WASSCE) 7 Distinctions, 2 Credit.

Woliwo Nursery/Primary School Onitsha, Anambra State. 2006

* First School Leaving certificate

Distinction

WORK EXPERIENCE

Freelance, DevOps Engineer Aug 2020 - Present

* Wrote terraform templates and modules to deploy, configure, and manage servers
* Automated build and deployment using Jenkins to reduce human error and speed up production processes
* Reduced deployment time for critical agile project infrastructure from ~1 month to 2 days
* Installed and configured Nagios to constantly monitor network bandwidth, memory usage, and hard drive status
* Reduced costs by 10% each month by eliminating unnecessary servers and consolidating databases.
* Managed GitHub repositories and permissions, including branching and tagging

Cecure Intelligence limited, DevOps Intern October 2021 – Dec

* Learnt the fundamentals of cloud computing, use of versioning tools like Git, software development life cycle and use of tools like Cloud Formation (AWS), Terraform and Ansible for deploying software applications.
* Create and maintain fully automated CI/CD pipelines for code deployment.
* Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3, and RDS, including backups, patches, and scaling
* Built and deployed Docker containers to break up monolithic app into microservices, improving developer workflow, increasing scalability, and optimizing speed.

Green Nigeria Limited. Lekki phase 1, Lagos State. May 2019 – Dec 2021

* Repair and complete turnaround maintenance of Automated Teller Machines. NCR series which includes, Personas, NCR self-serve 23, 27, 34 and 25.
* Remote support of ATM networks. Configuration, software installation and maintenance of Automated Teller Machines. Notable Banks that I managed their ATM'S include United Bank for Africa (UBA) and Fidelity Bank branches in Lagos State.
* Installation and configuration of Anti-skimming device on ATM networks for the prevention of malicious ATM card transactions.

PERSONAL PROFILE

* Good team player.
* Good oral and written English.
* Good interpersonal skills.
* Ability to thrive in a multi-discipline and culturally diverse workplace.
* Ability to express technical information in a simple and creative manner.

LEADERSHIP POSITIONS HELD

* Member, students’ parliament. Students Union Government SUG FUTO
* Judge and member, Judicial council. SUG FUTO
* Team Lead, Undergraduate Project Team.
* Member, Black cloud geeks group

SKILLS AND CERTIFICATIONS

* Configuration management using Terraform and Ansible.
* Knowledge of Docker, Kubernetes.
* Knowledge of cloud platforms and technologies like AWS, GCP etc.
* Knowledge of Python and JavaScript.
* Version control systems: Git
* Microsoft office suite, Basic Knowledge on AutoCAD.
* AWS Certified Cloud practitioner certificate
* NYSC Certificate