PRECIOUS EDMUND

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EDUCATION

Federal University Of Technology

Oye, Ekit

B.Eng Electrical Electronics Engineering

Graduation Date: Nov 2023

The Polytechnic Ibadan HND, Electrical Electronics Engineering

Ibadan, Oyo State Graduation Date: Oct 2017

WORK EXPERIENCE

SVerse NG Lagos, NG

Cloud Administrator

Sep 2023 - Present

- Administer Kubernetes (K8s) clusters for container orchestration and management. Utilize Helm for
 packaging and deploying applications within Kubernetes. Ensure high availability, scalability, and resilience
 of containerized applications.
- Continuously monitor the performance of cloud resources and applications. Identify bottlenecks, troubleshoot issues, and implement optimizations to improve performance and reliability. Conduct root cause analysis and implement preventive measures to avoid recurrence.
- Monitor and optimize cloud expenditure by analyzing usage patterns and implementing cost-saving measures. Provide regular reports on cloud spend and recommend strategies to reduce costs without compromising performance.

Tek Experts

Victoria Island, Lagos

Cloud Support Engineer (Azure)

Apr 2022 - Sep 2023

- Providing assistance via email and phone to Azure clients with regards to Cloud Service, Azure Resource Manager, Azure API Management Service, Azure Policy, and Azure Batch cloud.
- Collaborating with other Azure technology teams to provide support to customers of my technology as well as those of other Azure technologies.
- Utilize Infrastructure as Code tools like Terraform or AWS CloudFormation to automate the provisioning and management of cloud resources. Develop and maintain IaC templates for repeatable and scalable deployments

Perfection Motors Ikeja, Lagos

Backend Engineer |. Net Technologies: ASP.Net Core

Sep 2020 - Nov 2021

- Experienced in implementing a cloud-native microservices architecture on Azure, resulting in improved scalability and reduced maintenance costs
- Developed and Maintained .NET Applications using <u>ASP.Net</u>,C#, and the .Net Framework.
- Designed and implemented RESTful APIs using <u>ASP.NET</u> Web API, enabling seamless integration with various client applications.

PROJECT EXPERIENCE

Sverse NG Lagos

Cloud Orchestration with Kubernetes

- Enablesd efficient allocation and management of compute resources across containers, optimizing utilization and minimizing idle resources
- Facilitated easy scaling of containerized applications based on demand, leveraging auto-scaling features to dynamically adjust resources as needed
- · Service Discovery and Load Balancing

Tek Experts Lagos

Cloud Migration and Infastructure Optimizations

- Designed and implemented an architecture for scalable and highly available cloud-based applications
- Utilized infrastructure-as-code tools like Terraform, ARM, and BICEP to automate the provisioning of cloud resources
- Optimized the infrastructure for cost-efficiency and performance, leveraging cloud-native services

SERVICE EXPERIENCE

National Youth Service Corp

Ido-ani, Ondo

Community Development Service Chairman

Jul 2018 - Jul 2019

- Led a team of volunteers as Community Development Service (CDS) Chairman to implement community projects and programs in line with the objectives of the National Youth Service Corps (NYSC) scheme.
- Planned and organized community development projects, including education, healthcare, sanitation, and environmental conservation, in collaboration with relevant stakeholders and community leaders
- Mobilized community members to participate in various community development programs, including sensitization campaigns, workshops, and trainings, to improve their socio-economic well-being.

Federal Government College Ido-ani

Ido-ani, Ondo

Corper's Liason Officer

Jul 2018 - Jul 2019

- Served as the liaison officer between the National Youth Service Corps (NYSC) members and the management of a federal government college, ensuring effective communication and collaboration between both parties.
- Coordinated the orientation and induction of new corps members, providing them with information on the policies, procedures, and expectations of the school.
- Facilitated regular meetings and feedback sessions between the school management and the corps members, providing a platform for constructive dialogue and problem-solving.

SKILLS

Programming Languages: C#, Python, SQL, Bash, JSON, XML, YAML

.Net TEchnologies: ASP.Net, ASP.Net Core, ENtity Framework, .Net Framework

Cloud Platforms: Microsoft Azure, AWS, Google Cloud Platform

Cloud Services: Azure App Services, Azure Functions, Azure Storage, AWS Lambda, AWS S3. AWS EC2 DevOps Tools: Azure DevOps, Jenkins, Git, Docker, Grafana, Splunk, Helm, K8, Terraform, GIT, Gitlab