

EKPO TRUST IDORENYIN

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EDUCATION

B.Sc. in Computer Science

2017 – 2021

Nile University of Nigeria

Dissertation: "Digital Management of Musculoskeletal conditions"

Graduated with a second-class upper.

Lead British International School, Abuja

2011 - 2017

West African Senior School Certificate Examination

TEACHING EXPERIENCE

Microsoft Office Tutor (Internship)

July 2019 – September 2019

APTECH Computer Education, Abuja, Nigeria

- Provided interactive tutoring sessions across various Microsoft Office Apps
- Assisted in the development of stronger learning and studying techniques while enhancing communication, active listening, and technical skills.
- Created presentable notes for the Microsoft Office applications.
- Created welcoming, positive classroom environments, encouraging children to express opinions, thoughts, and feelings.
- Evaluated students' academic progress.

PROFESSIONAL EXPERIENCE

Information Technology Support (Internship)

December 2021 – October 2022

NNPC Pension Funds Limited, Abuja, Nigeria

- Responsible for the installation and configuration of computer hardware, software, systems, networks, printers, and scanners.
- Responded promptly to service issues and requests.
- Talked staff through a series of actions, to help set up systems or resolve issues • Established patterns for reoccurring issues and provided input to development teams.
- Ensured updates to the Knowledge Base (KB) with all troubleshooting performed.
- Engaged in the training of junior staff and other colleagues.

Junior Front-End Developer (Internship)

July 2020 – September 2020

SQT Web Solutions, Abuja, Nigeria

- Worked with **HTML/CSS**, **Bootstrap**, and **JavaScript** in the development of over 6 user-friendly websites from initial design through completion.
- Maximized the company's time and resources through effective collaboration with developers and team members.
- Enhanced customer satisfaction through an understanding of project requirements and formulating effective strategies to meet given requirements.

TECHNICAL PROJECTS

Refactored a monolith application and deployed it as Microservice

- An Image Filtering application that allows users to register and log into a web client, post photos to the feed, and process photos using an image filtering microservice.
- Refactored a monolith application to microservices
- Set up each microservice to be run in its own Docker container
- Set up a Travis CI pipeline to push images to Dockerhub
- Deployed the Dockerhub images to the Kubernetes cluster

TODO application using AWS Lambda and Serverless framework

- This web application allows authenticated users to create, delete, update, and get to-do items.
- Users can upload to-do images for individual to-do items. • Users can only access to-do items that he/she has created. Technologies utilized in developing this web application:
- React for the frontend
- Auth0 for authenticating users
- AWS services: AWS Lambda functions, S3 bucket, AWS APIGateway, IAM policies
- Serverless framework script that uses AWS Cloudformation template to spin up AWS resources such as Amazon S3 Bucket, and DynamoDb table.

CERTIFICATIONS

1. ALX-T Udacity Cloud Developer Nanodegree
2. LPI Linux Essentials Certification <https://verify.acloud.guru/006E300D6DD3>
3. Foundations of Project Management <https://coursera.org/share/bcac5dd1fc1af2cfa69e0263d2ed4559>
4. Project Initiation: Starting a Successful Project
<https://coursera.org/share/5b5dc41622a38c44511bc6f924c8ace4>

EXTRA-CURRICULAR AND SERVICE ACTIVITIES

Executive Committee Member

November 2020

Vice president of Theatre and Arts clubs

Nile University of Nigeria

Executive Committee Member

September 2020

Google Developers Student Club

Nile University of Nigeria Chapter