

MOKOLO CHIBUZOR STEVE

DATA SCIENTIST

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🌐 <https://github.com/MoksDa3rd> 🖱 <https://mokolochibuzor.netlify.app/>

in <https://www.linkedin.com/in/chibuzor-mokolo-251636146/>

EDUCATION

Bachelor of Science, Electrical Electronics Engineering

Afe Babalola University, College of Engineering Ado-Ekiti State

2018 – 2023

Ado Ekiti, Nigeria

Senior School Leaving Certificate (SSCE), National Exam Council (NECO)

Delta Careers College Uguroke, Delta State

2017

Warri, Nigeria

(English, Maths, Science, Social Science)

Delta Careers College Uguroke, Delta State Secondary School

2012

Warri, Nigeria

PROFESSIONAL EXPERIENCE

Computer Engineer

Petroleum Training Institute Nigeria · Internship

02/2022 – 07/2022

warri, Nigeria

- Worked in various departments to gain hands-on experience, including the product management department and the marketing department.
- Assisted with answering telephone calls, managing databases and drafting correspondence.
- Performed wide range of simultaneous job tasks to support professor's academic, research and operational needs.

Network Specialist

NIIT · Internship

2021 – 08/2021

warri, Nigeria

- Wrote clear and clean code for use in projects.
- Worked closely with company mentor to learn best practices.
- Worked side-by-side with test design staff to promote and boost test coverage for development.
- Resolved issues to meet customer requirements.

Afe Babalola University

- Designed and installed low-cost smart appliance control modules with features such as zonal control, time-table based scheduling and appliance health monitoring.
- Worked on various IoT and Home Automation products, some of which included Automated Door Mat, RFID operated coffee machine, Propeller Clock and Happy HR board.

2020 – 2020

Ado Ekiti, Nigeria

SKILLS

Programming Technologies Tools & Frameworks

C/C++, Embedded C, Python, SQL, HTML, CSS, JavaScript Tools, Cisco packet Tracer, Arduino IDE, MATLAB, MICROSOFTOFFICE, Google Cloud, Python, MySQL, VS Code, Git/GitHub, OpenCV, Data Analytics, Power BI & Tableau

Hardware Platforms

Atmel Microcontrollers, Arduino boards.

PROJECTS

<https://github.com/MoksDa3rd/Custom-Segmentation-in-the-US>

Customer Segmentation in the US

2022 – 2022

In this project I compared characteristics across subgroups using a side-by-side bar chart and built a k-means clustering model. I conducted feature selection for clustering based on variance. I reduced high-dimensional data using principal component analysis (PCA). Then I designed, built and deployed a Dash web application using Heroku Cloud Platform.

Earthquake-Damage-in-Nepal

How to get data by querying a SQL database. How to build a logistic regression model for classification. How to build a decision tree model for classification. How to incorporate ethical considerations into your model building.

LANGUAGES

- ENGLISH

CERTIFICATES

NIIT Technologies

Cisco Certified Network Associate
Industrial (CCNA 1)

NIIT Technologies

CompTIA A+

FreeCodeCamp

Java Script Algorithms and Data
Structures

WorldQuant University

Data Science