

EDUN JOSHUA O.

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SKILLS

SQL	Tableau	Database Management
Excel	Python (Pandas, Matplotlib)	Geospatial Data Analysis (QGIS)
Power BI	Flask, Django, FastAPI	Statistical Analysis (SPSS)

WORK EXPERIENCE

Africa Trainovation Consulting - *Data Analytics Instructor* - Abeokuta, Ogun

May 2023 - Present

- Instructed students in effectively using Excel functions, formulas, and data visualization techniques.
- Conducted interactive workshops and hands-on exercises to enhance practical skills in SQL querying and database management.
- Guided students in leveraging Power BI for data visualization, dashboard creation, and report generation.

Chief Cornerstone High School - *Assitant Database Administrator*; Abeokuta, Ogun

July 2022 - November 2022

- Facilitated the implementation of software solutions in order to support the school's transition towards a data-driven enterprise; collected data on over 600 students and designed a 15 table database to hold the information in an organized manner for accuracy and completeness of information
- Developed a Flask application with authentication, enabling users to register new students and staff
- Designed to reduce time and resources required for registration processes, improving operational efficiency

National Centre for Agricultural Mechanization - *Engineering Intern*; Ilorin, Kwara

May 2021 - October 2021

- Worked in a federal government parastatal in the SIWES Industrial Training programme as per requirements of the Nigerian Society of Engineers.
- Employed AutoCAD software to design food processing machines and structural components of factory installations.
- Collected and analyzed data generated from machine tests in order to improve and iterate upon product design and performance.

EDUCATION

Federal University of Agriculture, Abeokuta

March 2017 - February 2023

College of Engineering - *Department of Agricultural and Bioresources Engineering*

GPA: 4.58/5.00

Concentrations: Environmental Engineering

Honours: Graduated First Class; Member, Electoral Committee of the Agricultural & Bioresources Student Association (2018 - 2019); Chairman, Electoral Committee of the Agricultural & Bioresources Student Association (2021); Design Team (Office of the Social Secretary), FUNAAB Student Union.

PROJECTS [Click to view full portfolio](#)

Leads Acquisition Analysis

March 2023

Python | Excel | Tableau

Analyzing COVID-19 Prevalence in Nigeria

April 2023

Python (Pandas) | Tableau

CERTIFICATIONS

Project Management Professional - *Sea Seal Concepts*; 2018

ALX-T Data Analytics - *Udacity*; 2022

The Room Talent - *ALX-The Room*; 2022

Google Africa Developer Training Programme (Cloud Engineering) - *Google*; 2023