## OLUWASEUN ADEWUNMI

#### Data Analyst

in linkedin.com/in/adewunmioluwaseunasegun

+234 (909) 563-2989



Asegunvic@yahoo.com github.com/Crownthirst



crownanalytics.live



# TECHNICAL SKILLS

Programming languages: Python, SQL, R

Data Analysis Tools/Libraries: Pandas, Numpy, Matplotlib, Tidyverse

Other Tools: Power Automate, Power Apps

Soft skills: Report writing, Communication, Strong analytical skills, Problem-solving, Teamwork, Pattern recognition



## **FEATURED PROJECTS**

TITLE: NO SHOW APPOINTMENT 01-26 JUL 2022

Data Visualization: PowerBI, MS Excel, Tableau

Analysis of over 100,000 medical appointment data in Brazil, seeks to understand the behavioral pattern and the factors important to predict if a patient will or will not show up for their appointment. Performed EDA using Python libraries to clean, slice and visualize the dataset.

**GitHub repository** 

TITLE: WE RATE DOGS (DATA WRANGLING) 05-22 AUG 2022

Queried Twitter API to gather tweet data from a Twitter account for analysis, wrangled data from different sources to combine for this project. Assessed, cleaned, and addressed the quality and tidiness issues in the datasets, before documenting the resulting insights Found the users most performing tweet, highest rating e.t.c

GitHub repository



#### **WORK EXPERIENCE**

## Research Assistant, TETFUND (Research Project)

## Research Topic: Institutional Quality, SME productivity, GVCs participation & export intensity in Nigeria

JUN -JUL 2022

- Conducted over 85 surveys, using ODK to gather research data
- Managed and uploaded daily records to the database for seamless workflow
- Ensured clean quality of data gathered by enforcing data validation rules thereby reducing human errors by over 90%
- Organized and supervised Focus Group Discussions to observe and derive insights from respondents' interactions and group conversations to be used for further analysis.

### Data Analytics Consulting Internship, KPMG

APR -MAY 2020

- Analyzed client's Data, to identify discrepancies between the data and wrote a Data Quality Assessment report, using the KPMG Data Quality Assessment Framework
- Helped Client target potential customers, by analyzing the behaviors of previous customers using available data, to project who should be targeted and why.
- Visualized my findings using Microsoft PowerBI and presented a report outlining my recommendations to the client

#### Administrative Assistant, NIGERIA AGIP OIL COMPANY (Internship)

FEB -DEC 2019

- Revamped the recording keeping system by sorting, filtering, and archiving records accordingly which improved the data retrieval process by 25%, therefore, reducing delay time
- Prepared accurate timesheet at the end of every month
- Compiled quarterly curtailment and reconciliation reports
- Ensured timely delivery of these reports for presentation after proof-reading which in end reduced previous error rates by over 70%



## **EDUCATION/CERTIFICATIONS**

Expected 2023 Bachelor's Degree, Industrial relations and personnel management [4.71/5.0] University of Lagos

Awards/Activities/Positions Held: Vice President CIPM, HR club || NLNG Scholar(scholarship) || Class representative

2015-2018 National Diploma, Accounting, Yaba college of technology

JAN-JUL 2022 Google/Data Analytics Professional Certificate, Coursera e-learning

Demonstrated hands-on experience with data cleaning, data visualization, project management, interpreting and communicating data analytics findings, confidence in transforming complex data into actionable and clear insight, applied SQL, R, Excel, and Tableau

JUL-SEP 2022 Udacity Data Analytics Nano-degree, Coursera e-learning

Demonstrated project-based learning across various data analysis phase (Data wrangling, Data exploration, Data visualization) using different python libraries.