# Obidokun Tunji David

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Plot 211, Road 14, F.H.E, Rumueme, Port Harcourt, Nigeria |
Portfolio | LinkedIn Profile

#### **EDUCATION/CERTIFICATION**

• Bachelor of Education, Educational Management & Mathematics [First Class Honours] University of Ibadan, Ibadan

(Sept, 2015 -Sept, 2019)

• Data Analysis with Python: Zero to Pandas || Jovian AI

(Oct, 2022 - Dec, 2022)

- Lessons: Introduction to Programming with Python, Numerical computing with Numpy, Analyzing Tabular Data with Pandas, Visualization with Matplotlib and Seaborn & Exploratory Data Analysis
- Project Management Essentials Certificate || DisasterReady.Org

(*October*, 2022)

• Google Data Analytics Professional Certificate || Coursera

(May, 2022 - Oct, 2022)

- Courses Taken: Ask Questions to Make Data-Driven Decisions, Prepare Data for Exploration, Process Data from Dirty to Clean, Analyze Data to Answer Questions, Share Data Through the Art of Visualization & Data Analysis with R Programming.
- Fundamentals of financial and management accounting || Coursera

(June, 2022)

#### **WORK EXPERIENCE**

### Data Analyst | RootHub

Sept, 2022 – Till Date

• Worked on real world dataset to improve business performance. Gave managerial recommendations for Ndidia restaurant startup business.

## **SKILLS**

Programming: R, Python, SQL

Data Wrangling/Cleaning, Data Manipulation/Transformation

Data Visualization: Tableau, Power BI, Advanced Excel, Matplotlib, Seaborn

# **PROJECTS**

## **Exploratory Data Analysis (Ta Feng Store)**

- Extracted data from external source: www.kaggle.com. Cleaned a dataset 70,000+ rows and 5 columns. Transformed data to answer research questions for business insights. Performed comprehensive data exploration
- Visualized result with python libraries (Matplotlib and Seaborn). Tool Used: Python Libraries (Numpy, Pandas, Matplotlib, Seaborn)
- Provided Insights to improve the performance of the store

## Statistical Analysis (Nigeria Population and GDP Growth)

- Extracted and clean data in Big Query.
- Detected patterns in Nigeria Population and GDP Growth. Discovered the relationship between Nigeria Population and GDP.
- Give recommendations to improve GDP Growth in respect to Nigeria Population