BLESSING OGODOGU

Data Enthusiast | Data Scientist

Block C Plot 2, Nepascoop Phase 2 Estate, Jolasco Bus-stop, Akute road, Ogun State. [www.linkedin.com/in/blessing-ogodogu-987836212/](http://www.linkedin.com/in/blessing-ogodogu-987836212/) **||** +2349093811222 **||** [ogodogublessing1@gmail.com](mailto:Ogodogublessing1@gmail.com)

# SKILLS

Python, Data Analysis with Python, Machine Learning, Data Cleaning, Data Preprocessing, Pandas, NumPy, Data Visualization (Seaborn, Matplotlib, Excel, PowerBi), Git/Github, Model Evaluation and Tuning, SQL, Supervised Learning (Classification and Regression), Anaconda, Data Transformation, Jupyter Lab, Sckit-Learn, Exploratory Data Analysis, Statistical Analysis, Feature Selection and Engineering, Presentation, Communication, Problem-solving

# PROFESSIONAL EXPERIENCE

**Data Scientist- *Trainee*** September 2024 – Date

Skill Harvest, Lagos Nigeria

- Built and launched three models on Streamlit:

1. Fake and true news prediction model.
2. Customer churn prediction model.
3. Car price prediction model.

- Utilized Python and libraries like Scikit-learn to develop machine learning models tailored to real world problems.

- Conducted data preprocessing, feature engineering, and hyperparameter optimization to improve model performance and accuracy

- Analyzed large datasets using Python libraries (Pandas, NumPy) to derive meaningful insights and strategies.

- Worked on a student performance project using data analysis with Python, delivering insights into factors influencing academic outcomes.

- Created interactive visualizations to present model outputs and insights.

- Created visualizations and storytelling presentations to communicate findings.

**Data Analyst - *Trainee*** April. 2024 – July 2024

Selfless Heart Foundation, Lagos Nigeria

- Cleaned, transformed, and analyzed datasets to uncover actionable insights, driving better decision-making.

- Designed and generated interactive dashboards and reports using tools like Excel and Power BI to monitor outcomes and trends.

- Collaborated with a team to design and distribute questionnaires aimed at gathering key insights from travelers.

- Conducted fieldwork at Lagos MM1 and MM2 airports to collect raw data for a popular travel agency, enabling informed decision-making.

- Ensured data integrity and accuracy throughout the data collection and analysis process.

- Cleaned, transformed, and analyzed collected data to identify trends and provide actionable recommendations..

- Provided statistical analyses and visualizations to support strategic decisions for optimizing travel services.

- Utilized SQL to query and manipulate relational databases, ensuring data extraction was efficient and accurate.

# ADDITIONAL CERTIFICATIONS

**Data Scientist (Certificate of Completio**  February 2025

Skill Harvest, Lagos Nigeria

**Employability Skills Development Programme (Certificate of Completion)** Sept. 2024 Employability Skills Development Programme, Lagos State Ministry

of Wealth Creation and Employment, Nigeria

## Data Analyst (Certificate of Completion) July 2024

Selfless Heart Foundation

**AWS Machine Learning Foundations (Verified Certificate of Completion)** August 2022 Udacity & Amazon Web Service

# EDUCATION

## Ecole Superieure de Technologie et de Gestion, Benin Republic

School of Engineering and Applied Science January 2022 Bachelor of Science in Computer Science

Second Class Honours

## Lagos University Teaching Hospital(Luth) Nigeria

School of Health Information Management October 2017 National Diploma

Second Class Upper

# HONOURS AND AWARDS

**First Runner-up** May 2024

Techathon Workshop Selfless Heart Foundation, Nigeria,