BLESSING OGODOGU

Data Enthusiast | Data Scientist

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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

First Runner-up

Techathon Workshop Selfless Heart Foundation, Nigeria,

Data Scientist (Certificate of Completion) Skill Harvest, Lagos Nigeria	In Progress
Employability Skills Development Programme (Certificate of Completion) Employability Skills Development Programme, Lagos State Ministry of Wealth Creation and Employment, Nigeria	Sept. 2024
Data Analyst (Certificate of Completion) Selfless Heart Foundation	July 2024
AWS Machine Learning Foundations (Verified Certificate of Completion) Udacity & Amazon Web Service	August 2022
EDUCATION	
Ecole Superieure de Technologie et de Gestion, Benin Republic School of Engineering and Applied Science Bachelor of Science in Computer Science Second Class Honours	January 2022
Lagos University Teaching Hospital(Luth) Nigeria School of Health Information Management National Diploma Second Class Upper	October 2017
HONOURS AND AWARDS	

May 2024