

FELIX IDOWU

A Data Analyst

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PROFESSIONAL SUMMARY

A passionate Data Analyst with a one-month data science internship experience. Skilled in Python, SQL, and data visualization tools like Power BI and Matplotlib. Passionate about transforming data into actionable insights to support business decisions. Eager to apply analytical skills to contribute to data-driven decisions.

SKILLS

- **Technical Skills:** Proficient in Python, SQL, SpreadSheets[Google sheets] and Power BI for ETL and Visualization
 - **Statistics:** Knowledgeable in descriptive statistics, regression analysis, and hypothesis testing, A/B Testing.
 - **Soft Skills:** Problem-Solving, Communication, Collaboration, Attention to Detail, Time Management, Adaptability, Story telling with Data
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WORK EXPERIENCE

Data Science Intern at CodSoft [September 2024 - October, 2024]: [LINK](#)

- Performed Exploratory Data Analysis (EDA) using Python, uncovering key trends and insights to optimize predictive model performance.
 - Leveraged Python, Pandas, and Matplotlib to preprocess, analyze, and visualize complex datasets, enhancing data clarity for decision-making..
 - Built and evaluated machine learning models using Scikit-learn, improving prediction accuracy for key datasets.
 - Streamlined data cleaning and transformation processes, increasing dataset accuracy for model training.
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MAJOR PROJECTS

Sales Performance Analysis [LINK](#)

- Analysed sales data to identify trends, assess performance, and provide actionable insights for enhancing strategies and driving growth by using tools like Google sheet and python
- Utilized tools like Figma and Power Bi to communicate insights by creating a comprehensive dashboard

Employee Attrition Analysis [LINK](#)

- Analyzed HR dataset to identify key factor that causes Employee Attrition in the Organization
- Demonstrated expertise in data cleaning, exploratory data analysis (EDA), visualization, and reporting using Google Sheet and Python delivering recommendations that aligns with the result of my analysis

Customer Financial Profile Analysis [Volunteering Project] [LINK](#)

- Volunteered to analyze customer financial profiles and cards details to identify spending patterns and risk factors.
- Used Python to clean, process, and extract insights from financial data.

Healthcare Patient Analytics Using SQL [LINK](#)

- Analyzed patient data to uncover patterns in medical conditions, treatment costs, and patient demographics
 - Used Postgresql to clean, process, and extract insights from health care data.
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EDUCATION

Bachelor of Science in Electronics and Computer Engineering [Nov 2022- Ongoing]:

Lagos State University, Nigeria

- Specialization in Electronics, hardware and Software Engineering
 - 5 years Course in an accredited University in Nigeria with Expected graduation 2027
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CERTIFICATIONS

Google Data Analytics Professional Certification Offered by Google [LINK](#)

- Gained expertise in data cleaning, analysis, visualization, and SQL for informed decision-making.

Meta Data Analytics Professional Certification Offered by Meta [LINK](#)

- Gained proficiency in data cleaning, EDA, visualization, and SQL for data-driven decision-making.

Google Business Intelligence Certification Offered by Google [LINK](#)

- Training in Data Structuring, Dashboard Design and leveraging data for strategic desicion