

DAVID LOUIS

Data Analyst & Full Stack Developer

CONTACT:

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PROFESSIONAL SUMMARY:

Data Analyst skilled in Python, SQL, Power BI, Tableau, Excel, data visualization, predictive modeling, and database management. Experienced in ETL, statistical analysis, and machine learning techniques to deliver business insights.

SKILLS:

TECHNICAL SKILLS:

- **Programming/Analysis:** Python, SQL.
- **Visualization:** Power BI, Tableau, Matplotlib.
- **Databases:** MySQL, PostgreSQL, SQL Server.
- **Other Tools:** Git, Excel, Jupyter Notebook

SOFT SKILLS:

- Problem Solving.
- Customer Service.
- Teamwork.
- Communication

EXPERIENCE:

RELEVANT EXPERIENCE.

Paon Bleu S.A

Back-End Developer | Mar 2022 - May 2023

- Developed and optimized databases for transactional systems, ensuring faster query performance.
- Built and deployed interactive Power BI dashboards, improving management decision-making speed by 20%.
- Automated monthly reporting using Python, reducing manual workload by 15+ hours per month.
- Optimized several Web applications.

Digicel Group

Data Analyst Intern | Jan 2022 - Mar 2022

- Consolidated 3 databases with Python to enable unified visualization in Power BI.

ADDITIONAL EXPERIENCE.

Uber Technologies Inc

Driver Associate| Jan 2024 - Present

- Developing customer service skills.

Total Package Logistics LLC

Delivery Associate| Jun 2024 - Jan 2025

- Developing customer service skills.

Publix Super Markets, Inc

Deli Associate | Sep 2023 - Jun 2024

- Developing customer service skills.

EDUCATION:

Jan 2025- Present | Florida Atlantic University

- M.S. Data Science and Engineering.

2017 - 2021 | École Supérieure Infotronique Haïti

- B.S. Computer Science.
- Diploma in SME management & entrepreneurship.

In progress - Fall 2025 | CompTIA

- CompTIA Data+ Certifications.

May 2021 - Sep 2021 | Ayiti Analytics

- Data Analytics Certifications.

PROJECTS

Customer Churn Prediction

- Predictive model using Logistic Regression.
- Data cleaning, EDA, Feature Engineering.
- Actionable business insights.

Sales Dashboard

- Power BI - Interactive dashboard for business insights.