

DAVID LOUIS

CONTACT:

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PROFESSIONAL SUMMARY

Analytical and tech-savvy data analyst with 3+ years of experience in data visualization, statistical analysis, and database management. Proficient in Python, SQL, and Power BI, with a proven ability to translate data insights into actionable business solutions.

PROFESSIONAL EXPERIENCE:

Paon Bleu S.A

Back-End Developer | March, 2022 - May, 2023

- Developed databases for transactional systems between customers and company.
- Created interactive Power BI dashboards that improved decision-making efficiency for managers.
- Automated monthly reporting using Python to extract and process transactional data, reducing manual workload.
- Optimization of several Web applications.

Digicel Group

Data Analyst Intern | January, 2022 - March, 2022

- Unification of 3 databases with Python, facilitating interactive data visualization with PowerBi for decision-making.

Publix Super Markets, Inc

Deli Associate | September, 2023 - June, 2024

- Developing customer service skills.

Total Package Logistics LLC

Delivery Associate | June, 2024 - January, 2025

- Developing customer service skills.

EDUCATION/ CERTIFICATIONS:

January 2025- Present | Florida Atlantic University

- M.S Data Science and Engineering

2017 - 2021 | École Supérieure Infotronique Haïti

- Bachelor's degree in Computer Science
- Diploma in SME management and entrepreneurship

In progress - Summer 2025 | CompTIA

- CompTIA Data+ Certifications

May 2021 - September 2021 | Ayiti Analytics

- Data Analytics Certifications

PROJECTS

Customer Churn Prediction

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

Sales Dashboard (Power BI)

- Interactive Power BI dashboard

SKILLS:

TECHNICAL

- Front-end and back-end web development.
- Data exploration and analysis.
- Computer languages for statistical analysis.
- SQL & Database Management

SOFT

- Problem Solving
- Customer Service
- Teamwork
- Adaptability