Fabricio Matos Silva

São Paulo, Brazil ✉ fabriciomatos_2001@hotmail.com 📞 +55 11 98477-5413

LinkedIn   Website

Data Analyst

Profile

Data Analyst with a strong foundation in data visualization, SQL, and Python, and a background in logistics and supply chain. Passionate about data-driven decision-making, with hands-on experience building dashboards, and uncovering insights through analytics. Strong communicator, fast learner, and proactive team player committed to continuous improvement and impactful solutions.

Skills

- Programming & Query Languages: SQL, DAX, Python, Power Query (M), JavaScript.
- Data Modeling: Relational and dimensional modeling for analytics and reporting
- Big Data & Cloud: Basic knowledge of AWS and Databricks
- Data Visualization: Power BI, Streamlit (for monitoring data pipelines and quality metrics)
- Version Control & CI/CD: Git, process automation, and collaborative development

Professional Experience

BI Consultant | AFRY, Brazil (Remote) | June 2025 – Jan 2026

- Designed and maintained ETL data flows for engineering analytics using Power BI, SQL, and Python.
- Developed automated scripts to clean and transform data from multiple sources, ensuring consistency and integrity.
- Applied data validation and testing techniques to guarantee accuracy of KPIs and dashboard metrics.
- Collaborated with technical and business teams to optimize data delivery and support reporting pipelines.
- Contributed to the migration of legacy reports into centralized data models following modern ETL design principles.

Data Analyst | Transports Furlong, Brazil | April 2023 – June 2025

- Created and optimized SQL queries and data models to handle large datasets from logistics operations.
- Built data pipelines for automated extraction and transformation of operational data, improving data freshness.
- Implemented validation routines to monitor ETL jobs and ensure data reliability.
- Supported transition from manual reporting to automated systems, reducing data preparation time by 30%.
- Collaborated with cross-functional teams to develop analytical models supporting cost reduction and route optimization.

Data Assistant | Colgate, Brazil | November 2020 – January 2023

- Utilized SAP and internal systems to manage and validate inventory and logistics data.
- Automated data collection and reporting processes with Google Sheets macros and Python scripts.
- Enhanced the accuracy and traceability of logistics KPIs through data reconciliation procedures.
- Supported internal reporting automation, reducing manual effort and error rates in operational data flows.

Education

- Technologist in Database and Big Data | UNINOVE | Expected Completion: Dec 2026
- Supply Chain Management | SENAC | Completed in 2021

Certifications

- SQL for Data Analysis.
- Python for Data Analysis.
- Data Analysis with Pandas.

Achievements

1st Place | Hackathon SAP - Hack4You (Th)

- Developed an interactive data solution in C# and Unity 3D focused on Big Data and IoT applications.

Project Link: github.com/sap-hack-for-youth

Languages

- English: Advanced (C1 – Professional proficiency)
- Portuguese: Native
- Spanish: Intermediate