

LUIDY ENRICO

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Professional Summary

Data Analyst with solid experience in BI, ETL, data modeling, and applied Artificial Intelligence using Python, SQL, and Power BI. I focus on transforming large volumes of data into insights to support decision-making. I work on several projects involving automation, AI agent development, data analysis, data integration, and dashboard creation, generating direct impact on processes and supporting business areas.

Professional Experience

Data Analyst | National Confederation of Municipalities (Large-sized organization)

November 2025 – Present

- Developed Python and SQL scripts to automate ETL processes, data manipulation, and data integration, structuring databases for corporate use.
- Implemented web scraping solutions to collect and structure public data, enriching analyses through automations and APIs.
- Developed dashboards and analytical reports to monitor KPIs and present results.
- Built Artificial Intelligence agents and Python automations to support technical teams.
- Performed exploratory and territorial analyses (municipalities, states, and regions), identifying trends, patterns, and opportunities for process improvement.

Data Analyst Intern | GEAP Self-Managed Health (Large-sized organization)

October 2024 – October 2025

- Worked on processing and analyzing large volumes of data (ETL) using Python and SQL, ensuring data quality.
- Developed Power BI dashboards with strategic KPIs to support decision-making.
- Automated processes using Python, reducing manual effort and increasing operational efficiency.
- Integrated multiple data sources, including REST APIs, focusing on data quality and consistency.
- Performed recurring analyses of beneficiaries and users, supporting commercial and strategic decisions.
- Supported performance analysis of acquisition teams, providing metrics to optimize results.

Freelance Data Analyst | Self-employed

September 2023 – Present

- Developed customized analytical solutions using Power BI, SQL, and Python, meeting different business needs.
- Modeled and integrated diverse data sources, ensuring consistency and reliability in analyses.
- Created KPI dashboards for sales, marketing, and operations to support decision-making.
- Automated reports using Python, reducing processing time by more than 50%.
- Performed integrations with REST APIs for dynamic data updates.
- Developed analytical reports based on reliable data to support business decisions.

Data Intern | Methabio (Mid-sized organization)

April 2023 – October 2023 (6 months)

- Supported data analysis and processing using Power BI and SQL, creating interactive dashboards and analytical reports.
- Contributed to data modeling and process automation.
- Managed SQL databases, including system installation and maintenance related to data management.
- Collaborated in the creation of operational KPIs for performance analysis.
- Structured data to enable clearer analyses.

Officer Candidate | Brazilian Army

2022 (1 year)

- Experience in leadership, discipline, and problem-solving under pressure.
- Developed strategic planning and task execution skills, focusing on meeting deadlines and objectives.

Education

- Software Engineering | Bachelor's Degree – Catholic University.
- Systems Analysis and Development | Technologist Degree – Catholic University.

Technical Skills

- Analytics & BI: Power BI, SQL, DAX, ETL, Data Modeling.
- Programming Languages: Python (Pandas, NumPy, Seaborn, Streamlit).
- AI & Automation: Python Automation (Selenium, Playwright), LLMs (Large Language Models), AI Agents (Agno, LangChain), Prompt Engineering.
- Other Technologies: Git, REST APIs.

Courses and Certifications

- AI Agent Engineer Program – Asimov Academy (2026)
- Data Analyst Program – Asimov Academy (2026)
- Google Business Intelligence Professional – Google (2025)
- Google Data Analytics – Google (2025)
- Python for Data Analysis and Data Science – DSA (2025)
- Fundamentals of Data Science and AI – DSA (2025)
- Power BI for Business Intelligence and Data Science – DSA (2024)
- Complete Database and SQL Course – Udemy (2024)

Languages

English – B2 Level