Lautaro Tapia

Data Analyst | BI Developer | Process Automation
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Web Portfolio - Data Analyst & Data Engineer

Professional Summary

Systems Engineering student with experience in data analysis, report automation, and dashboard development in corporate environments. Specialized in tools such as Power BI, Alteryx, SQL, and Excel to streamline processes, reduce manual tasks, and generate key insights for decision-making. Skilled in working across interdisciplinary teams and implementing efficient data solutions in dynamic contexts.

Tools and Technologies

Business Intelligence & Visualization: Power BI, Tableau, Looker Studio, Excel, Power Query

Databases & ETL: SQL, Snowflake, BigQuery, SAP S/4HANA, DBeaver, Azure Data Studio, MongoDB

Automation & Orchestration: Alteryx, KNIME, Power Automate, SAP GUI Scripting

Languages & Libraries: Python (pandas, matplotlib, openpyxl), SQL, C#

Documentation & Project Management: Jira, SharePoint

Professional Experience

ExxonMobil — Analyst
Buenos Aires | 2024 - Present
- Automated tax reports using Alteryx, SQL, and VBA.
- Developed real-time dashboards in Power BI.
- Extracted and transformed financial data from SAP and Snowflake.
- Ensured data quality and collaborated across technical and business teams.

PwC Argentina — Semi Senior Tax Analyst
Buenos Aires | 2022 - 2024
- Analyzed tax data for compliance and benefit reports.
- Automated processes using Excel and Power Query.
- Collaborated with international teams and presented technical solutions in English.
- Optimized workflows, significantly reducing operational time.

Technical Projects

Automation of Tax Filings for Low-Complexity Entities
- Reduced a monthly 80-hour task to just 10 hours through automation.
- Built workflows in Alteryx to identify eligible entities and created macros in Excel to generate files.
- Boosted productivity and quality control with minimal manual intervention.

Team KPI Automation in Power BI
- Automated key performance dashboards that were previously managed manually.

- Integrated data sources and used DAX modeling for real-time visualization.
- Enabled executive-level reporting and decision-making.

<u>Replication of Corptax Reports in Google Sheets</u>
- Reconstructed periodic tax reports in Google Sheets using dynamic queries.
- Improved access to tax data and accelerated analysis workflows.
- Shortened report generation times and enhanced self-service analytics.

Education

Universidad Abierta Interamericana (UAI) — Systems Engineering (Ongoing since 2024)
Universidad de Buenos Aires (UBA) — Public Accounting (Completed up to third year)

Certifications

- Alteryx Designer Core Certification (2023–2025)
- Diploma in Databases — UTN Buenos Aires (2025)
- Dashboards with Tableau — UTN Buenos Aires (2025)
- Fundamentals of Databases — UTN (2024)

Languages

- Spanish: Native
- English: Advanced

Skills

Teamwork • Analytical thinking • Problem solving • Technical communication • Self-management • Fast learning