

Andrés Navarro

Data Analyst | Business Intelligence Specialist

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➕ [Portfolio](#)

🌐 [LinkedIn](#)

PROFESSIONAL PROFILE

Data & BI Analyst with 2+ years of experience working across the full data lifecycle: from ETL pipeline development and SQL modeling, to dashboard design and analysis focused on business decision-making. My approach goes beyond analyzing information – I understand the context, identify opportunities, and turn insights into concrete actions that improve processes, reduce costs, and generate value. I work with SQL, Python, Power BI, and GCP, integrating automation and AI to drive efficiency across analytical workflows.

PROFESSIONAL EXPERIENCE

Data Analyst | "La Honoria" Company October 2022 – March 2025

Responsible for operational and productive data analysis at an agricultural company, working directly with management teams to translate data into decisions around costs, production, and efficiency.

- Implemented ETL pipelines using SQL to track key indicators, improving operational decision-making by 30%.
- Validated data quality and consistency, generating detailed reports that reduced feeding costs by 15%.
- Developed and optimized complex SQL queries for extraction, transformation, and operational data analysis, increasing efficiency by 20%.

PROJECTS

Automated Pipeline "Dollar Exchange Rates" | Python · MySQL · Power BI · n8n · Task Scheduler | [View Project](#)

Designed and implemented an end-to-end ETL pipeline for automated monitoring of dollar exchange rates in Argentina, simulating a real-world Business Intelligence workflow oriented toward financial decision-making.

- Extracted and transformed data from a public API using Python, loading into MySQL with duplicate control and data quality validation.
- Built a Power BI dashboard with historical trends, exchange rate comparison (official, blue, avg.) and informal spread KPIs.
- Automated the daily pipeline with Task Scheduler and implemented email alerts via n8n for relevant price variations.

TheLook Fintech | Google Cloud Data Analytics Capstone | BigQuery · Looker · LookML · GCP · SQL | [View Project](#)

- Designed and implemented an end-to-end data pipeline in Google Cloud for a fintech company.
- Modeled and transformed data in BigQuery (JOINS, CTAs, deduplication, nested data) with external source integration.
- Developed a Looker dashboard with financial exposure KPIs, loan risk analysis, and geographic concentration with automatic refresh.

TECHNICAL SKILLS

- **SQL:** Complex queries, joins, aggregations, subqueries, views, BigQuery, SSIS, SSAS, ETL.
- **Excel & Google Sheets:** Power Query, Power Pivot, pivot tables, automation.
- **Power BI:** Data modeling, DAX, ETL, interactive dashboards, Power Query.
- **ETL & Migration:** SSIS, data pipelines, extraction/transformation/load, data validation and cleaning.
- **Python:** Pandas, NumPy, Seaborn and Matplotlib for EDA, automation and visualizations.
- **Looker & LookML:** Interactive dashboards, metric definition and cloud visualization.

EDUCATION

Higher Technical Degree in Application Analysis, Development and Programming

ISFDT N°93 | 2023 – 2025

CERTIFICATIONS

- [Google Cloud Data Analytics Certificate – Google / Coursera | 2026](#)
- [Google Data Analytics Professional Certificate – Google / Coursera | 2026](#)

LANGUAGES

- **Spanish:** Native
- **English:** Intermediate – Advanced