

Caio Goia

Mid-level BI Analyst | Data modeling, integration and Power BI

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BI Analyst working end to end on data solutions: from ERP and API extraction to dimensional modeling, publishing and documentation. Power BI, Tableau and SQL over corporate agribusiness data, focused on automating what is still manual and making sure the delivered number is correct. BSc in Computer Science (UTFPR). Advanced English.

TECHNICAL SKILLS

BI & Visualization: Power BI · DAX · Power Query (M) · Power BI Service · Tableau · Advanced Excel
Modeling: Dimensional modeling · Star schema · Semantic model optimization · Technical documentation
Data & Integration: SQL · PL/SQL · ETL · REST and GraphQL APIs · TOTVS Protheus ERP · dbt · BigQuery
Languages & Tools: Python (Pandas, NumPy) · Git / GitHub · CI with GitHub Actions
Databases: Oracle · SQL Server · DuckDB
Spoken Languages: Portuguese (native) · English (advanced)

PROFESSIONAL EXPERIENCE

Mid-level BI Analyst · INTECSO Solutions and Innovations in Agribusiness May 2026 – Present
Curitiba, Brazil

- Build and maintain 20+ corporate Power BI dashboards for the finance, sales, logistics and laboratory teams, with dimensional modeling over the TOTVS Protheus ERP and publication to the Power BI Service on a scheduled refresh.
- Replaced the manual spreadsheet export behind a maintenance-tickets dashboard with a direct GraphQL API integration in Power Query — including pagination and a schema contract that halts the load when the source changes — turning it into an automated refresh twice a day over 1,100+ tickets.
- Built a cash flow dashboard unifying accounts payable, accounts receivable and bank balances from the ERP, projecting recurring expenses for 36 suppliers under business rules validated with the finance team (tax withholding, bank clearing, factored receivables).
- Developed a reorder point and safety stock model for 2,100+ supplies (monthly average consumption and standard deviation over lead time), flagging stockout risk and reporting to management where the method breaks down for intermittent demand.
- Optimized existing models: 46% reduction in semantic model size with no change to any business metric, and fixed a circular re-evaluation in Power Query that stalled the refresh, from 15+ minutes to 10 seconds.
- Document every delivery in a standardized, versioned template: data sources, business rules and report pages.

Data Analyst · Coamo Agroindustrial Cooperativa Nov 2025 – Apr 2026
Campo Mourão, Brazil · Largest agribusiness cooperative in Paraná, data team of 60+ analysts

- Built 5 Tableau dashboards from scratch for plant managers across 11 industrial plants, covering production, performance and product quality.
- Maintained and evolved 20+ operational KPI dashboards, including the migration of reports from Power BI to Tableau.
- Wrote and optimized SQL and PL/SQL queries in Oracle for large-scale extraction, applying dimensional modeling and ETL workflows.

BI Intern · Coamo Agroindustrial Cooperativa Mar – Nov 2025

- Hands-on training in BI, ETL, dimensional modeling and SQL over industrial datasets; promoted to Data Analyst after 8 months.

PORTFOLIO PROJECTS · GITHUB.COM/CAIOGOIA123

Safra Risk Radar — crop failure risk for soybean and corn
End-to-end analytics pipeline over public data from CONAB, IBGE and NASA POWER: ingestion in Python, transformation in dbt (85 models, 78 tests) across DuckDB and BigQuery, weekly automated refresh via CI, and a published dashboard.

Delivery Center — Power BI operations dashboard
Star-schema modeling and 46 DAX measures over 369,000 orders. Exposed a negative logistics margin on 107 of the 120 days in the period (R\$ 356k) and one hub accounting for 39% of total delivery time on just 2.8% of the volume.

EDUCATION

Postgraduate Specialization in Applied Generative AI (IAGA) · UTFPR 2026 – 2028 (in progress)
Curitiba, Brazil

360-hour program covering LLMs, RAG, autonomous agents, LLMOps and AI governance, focused on automation applied to data processes.

BSc in Computer Science · UTFPR (Federal University of Technology – Paraná) 2022 – 2025
Campo Mourão, Brazil

Thesis: Deep Learning for Fault Location in Transmission Lines — comparative analysis of LSTM, GRU and Mamba over 168,000 simulated events (best: LSTM, mean error of 0.90 km). First work in the literature to evaluate the Mamba architecture in this domain.