

MARIA SOFIA NOLAZCO

CIVIL ENGINEER | DATA ANALYST JUNIOR

Buenos Aires, Argentina · Open to international & U.S. opportunities

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PROFESSIONAL SUMMARY

Entry-level **Data Analyst** with a background in **Civil Engineering**, cost control, and project management, transitioning into data analytics. Experienced in working with structured data, building reports, tracking KPIs, and supporting decision-making through analysis. Currently completing formal training in **data analytics**, with hands-on experience using Excel / Google Sheets, Power BI, SQL, and Python. Detail-oriented, analytical, and highly organized, with strong communication skills in multidisciplinary environments

TECHNICAL SKILLS

- **Data Analysis & BI:** Data cleaning, exploratory data analysis (EDA), KPI definition, dashboard creation, comparative analysis
- **Data Tools & Technologies:** Google Sheets, Excel, Power BI, SQL, Python
- **Project & Business Analysis:** Cost analysis, budget tracking, variance analysis, reporting for decision-making
- **Other Tools:** AutoCAD, Revit

EDUCATION

Data Analyst Full Program

Unicorn Academy | 2025 – 2026

- Data analysis fundamentals, SQL databases, Python for data analysis, and BI dashboards

Civil Engineering (Thesis in progress)

Pontificia Universidad Católica Argentina | 2015 – 2021

RELEVANT EXPERIENCE

Cost Manager

Gleeds | Barcelona, Spain | Sep 2022 – Nov 2025

- Analyzed cost data across the project lifecycle to support budget control and financial decision-making
- Built cost reports, comparative scenarios, and variance analyses to track project performance
- Monitored budgets and identified deviations, supporting corrective actions
- Collaborated with multidisciplinary teams to improve data traceability and reporting accuracy

Construction Planning Analyst

Víctor Contreras S.A. | Buenos Aires, Argentina | Jun 2021 – Jun 2022

- Tracked project schedules and milestones using structured planning data
- Prepared progress and management reports for internal stakeholders
- Organized and maintained technical documentation and datasets

Technical & Bidding Analyst

Urban Baires S.A. | Buenos Aires, Argentina | Feb 2019 – Aug 2019

- Processed and analyzed data for bids and cost estimates
- Evaluated proposals and performed preliminary cost calculations
- Managed supplier information and pricing data

LANGUAGES

- Spanish: Native
- English: Advanced