

Clemente Cifuentes

Data Analyst | SQL, Python, ETL and Data Quality

Tandil, Buenos Aires, Argentina (GMT-3) | +54 249 424-5892 | clementecifuentes1@gmail.com

LinkedIn: [linkedin.com/in/clemente-cifuentes](https://www.linkedin.com/in/clemente-cifuentes) | Portfolio: clementecifuentes.github.io | GitHub: github.com/clementecifuentes

PROFESSIONAL SUMMARY

Data Analyst working with data since 2020, with hands-on experience turning real, messy data into clean, validated datasets. I migrated a law firm's case tracking from unstructured spreadsheets into its first SQL database, and currently design and run ETL pipelines in Python and SQL over connected-fleet data, acting as my own QA on every dataset delivered to management. Final-year student in Technology Management (UNICEN), with parallel studies in Public Accounting. Native-level English, Cambridge certified, with a US exchange program in Minneapolis, and fully comfortable joining client conversations with US teams.

PROFESSIONAL EXPERIENCE

Data Analyst - Connected Solutions

Rural Ceres, John Deere dealership - Tandil, Argentina | February 2023 - Present

- Build and maintain data transformation workflows in Python and SQL ingesting REST APIs (OAuth2), standardizing inconsistent source data into clean reporting models.
- Detect and fix data quality issues across API-fed datasets before they reach reporting models.
- Run post-deployment validation on every pipeline change, acting as my own QA before KPIs reach management dashboards.
- Design and maintain Power BI dashboards used weekly by management: metric definitions, SQL queries and report upkeep.
- Write and maintain technical documentation of pipelines, data models and integration logic for internal handover.
- Work under agile methodologies with the operations and product teams.

Legal and Data Assistant

Cifuentes & Fernandez Law Firm - Tandil, Argentina | March 2020 - January 2022

- Analyzed an undocumented legacy process (manual spreadsheet tracking of court case files) and designed and implemented the firm's first SQL database from scratch: schema design, data migration from spreadsheets and validation of migrated records.
- Supported the processing of executive court proceedings for banking clients, handling sensitive structured data.

TECHNICAL SKILLS

Languages and databases: SQL (advanced), Python (Pandas, NumPy)

Business Intelligence: Power BI, Tableau, advanced Excel (Power Query, pivot tables)

Data and integration: ETL, data pipelines, REST APIs (OAuth2), data quality and validation, AWS

Business analysis: financial analysis, KPI definition, cost and budget modeling, agile methodologies

KEY PROJECTS

- **Connected fleet KPI monitoring (AgTech):** indicator system for agricultural machinery, integrating REST APIs and standardizing inconsistent data into clean reporting models. Adopted by management for weekly operational decisions.
- **SQL database migration (LegalTech):** replaced manual spreadsheet tracking with a relational database, covering schema design, data cleansing, migration and record validation.
- **Public-data analytics portfolio:** four reproducible Python projects covering energy, logistics, inventory and agriculture, available at clementecifuentes.github.io

EDUCATION

B.Sc. in Technology Management

UNICEN, School of Economic Sciences - Tandil, Argentina | 2019 - Present (final year)

Data management, process optimization and information systems design.

Public Accounting

UNICEN, School of Economic Sciences - Tandil, Argentina | 2019 - Present

Financial analysis, auditing and cost accounting, applied to KPI analysis and budgeting.

Bilingual High School, Economics and Business

Colegio Santo Domingo en la Sierra - Tandil, Argentina | 2010 - 2015

Academic exchange program

De La Salle High School - Minneapolis, MN, United States | April - July 2015

LANGUAGES AND CERTIFICATIONS

Languages: English native level / C1+; Spanish native

University of Cambridge: First Certificate in English (FCE); IGCSE in 8 subjects (Business, English, ICT); KET and PET