



# LUCAS ESPÓSITO TEJERINA

Information System Engineer

## CONTACT



espositolucas2002@gmail.com



(+54) 11 2289-9888



Recoleta, Buenos Aires, Argentina



<https://www.linkedin.com/in/lucas-esposito-tejerina/>



<https://github.com/EspositoLucas>



<https://espositolucas.github.io/Portfolio-Website/>

## TECHNICAL SKILLS

- Excel/Google Sheets
- SQL (MS SQL Server, MySQL)
- Python
- Power BI
- Git

## COURSES

- *IB Diploma* - International Baccalaureate (2019)
- *First Certificate in English Exam* – University of Cambridge (2019)
- *Graded Examination in Spoken English (GESE)* - Trinity College London (2018)

## LANGUAGES

- Spanish - Native
- English - Upper Intermediate – Level B2 (FCE)

## ABOUT ME

I am Lucas Esposito Tejerina, an Information Systems Engineering student at the National Technological University (UTN FRBA), about to graduate. Throughout my studies, I have gained and applied technical and theoretical knowledge by developing data-driven projects using modern technologies.

I am seeking my first professional experience in the field of data analysis, where I can leverage my technical skills and continue learning in a dynamic environment. My goal is to join an innovative team that uses cutting-edge technologies to tackle new challenges and create value through data.

## PROJECTS

**DATA JOB MARKET ANALYZER** : This project uncovers the most optimal skills to learn as a person who is interested in the world of data based on real-time data job posting data

Repository: <https://github.com/EspositoLucas/Data-Job-Market-Analyzer>

Technologies: SQL, PostgreSQL, Python

**FIFA WORLD CUP QATAR DATA ANALYSIS** : Dashboard based on the Qatar 2022 World Cup where the objective is to analyze key metrics such as top scorer, team with more possession, team with more passing accuracy, team with more goals, goalkeeper with more unbeaten goals, etc.

Repository: <https://github.com/EspositoLucas/Fifa-World-Cup-Qatar-Data-Analysis>

Technologies: Excel, Python and Power BI

**MERCADO LIBRE DATA PIPELINE**: Implementation of a data pipeline using to gather information about items published on the Mercado Libre ecommerce site, store it in a database, and send email alerts based on specific criteria

Repository: <https://github.com/EspositoLucas/Mercado-Libre-Data-Pipeline-Challenge>

Technologies: Python, Airflow, SQL and Docker

**ATP TOUR 2024 ANALYSIS**: This project focuses on the analysis of ATP Tour 2024 (men's professional tennis) data. It involves cleaning raw data sets, conducting exploratory data analysis (EDA) and creating visualisations to understand player and tournament statistics for the season.

Repository: <https://github.com/EspositoLucas/ATP-Tour-2024-Analysis/tree/main>

Technologies: Python, SQL, Power BI

**DATA JOB POSTINGS ANALYSIS**: Focusing on data analyst roles, this project explores top-paying jobs, in-demand skills, and where high demand meets high salary in data analytics in order to pinpoint top-paid and in-demand skills, streamlining others work to find optimal jobs

Repository: [https://github.com/EspositoLucas/Data\\_Job\\_Postings\\_Analysis](https://github.com/EspositoLucas/Data_Job_Postings_Analysis)

Technologies: SQL, Git, PostgreSQL

**LOCAL LLMs ANALYSE FINANCE**: In this project, I explored how local LLMs can be used to label data and support analyses. Specifically, I used Llama2 model to automatically categorise my bank transaction data

Repository: <https://github.com/EspositoLucas/Local-LLMs-Analyse-Finance>

Technologies: Python, SQL and Docker

## EDUCATION

2020-2025  
CABA, Argentina

**Systems Information Engineering 5º Year**  
*Universidad Tecnológica Nacional*

2019  
CABA, Argentina

**Bachelor in Social Sciences and Humanities**  
*Colegio La Salle Buenos Aires*