Sebastián Leandro Manzi

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Education

Bachelor of Science in Economics

03/2019 - 10/2024

School of Economic Sciences - University of Buenos Aires (FCE - UBA)

Thesis: Borrowing, leveraging and pro-cyclicality: a sector-disaggregated analysis

GPA: 8.45/10.-

Experience

Academic – research & data (selected)

• Research intern 06/2023 - 04/2025

Interdisciplinary Institute of Political Economy (IIEP Baires – UBA – CONICET)

I participated in research projects aimed at extracting inflation expectations from the market.

My tasks included building databases, developing and reviewing code, and participating in the fine-tuning process of the models.

Supervised by José Daniel Aromí (Ph.D., University of Maryland).

• Research Assistant (RA) – data focused

04/2022 - now, on demand

I actively contribute to the collection, processing, and analysis of data for multiple academic articles.

Supervised by Damián Pierri (Ph.D., Universidad de San Andrés).

Non-academic (selected)

• Decision Analytics Associate

06/2025 - now

ZS (management consulting)

Advanced data analysis, process automation, and optimization for clients in the pharmaceutical sector.

Leveraging programming tools (Python, SQL) to process and analyze large datasets, increasing operational efficiency and reducing execution times.

• Freelance Geospatial Data Analyst

04/2025 - 05/2025

International consulting firm (NDA protected)

Developed spatial analyses & visualizations, particularly in network theory analysis using R, for a client in the Telecommunications industry.

More at projects/network_theory.

Teaching

• Teaching Assistant (selected)

School of Economic Sciences - University of Buenos Aires (FCE - UBA)

Quantitative Methods Laboratory for Management

08/2025 - now

Taught in the University Diploma in Data Management and Analysis

- Macroeconomics II 03/2024 - now

Software and programming

Python: advanced | R: intermediate | STATA: intermediate | SQL: intermediate

Languages

Spanish: native | English: advanced (CEFR C2) | French: intermediate (CEFR B1) | Latin: basic

Side projects

Data analysis and visualization

Relevant selected projects:

• Econ

I transform complex economic data into engaging and interactive visualizations, turning raw information into clear, actionable insights that are easy to understand and impactful.

More at projects/Econ.

• Ma-py-tas

I developed geospatial maps on various topics, using formats such as GeoJSON and data extracted through coordinate scraping.

More at projects/Ma-py-tas.