Joaquín Aguirre

**** +54 9 3513993271

jaguirre @ mi.unc.edu.ar

♥ Núñez, Buenos Aires

in jaguirre-econ

jaguirre-econ (Portfolio)

27 years old

Education

MSc, Econometrics (currently studying)

Mar. 2024 - Dec. 2025

Torcuato Di Tella University (UTDT) - GPA: 8.75/10

Bachelor's Degree, Economics

Mar. 2016 - Dec. 2023

National University of Córdoba (UNC) - GPA: 7.76/10

Diploma in Data Science, Machine Learning and its Applications (w/ Python)

Apr. 2023 - Dec. 2023

National University of Córdoba (UNC) - 195 hours

Experience

Marketing Science Analyst

Mar. 2025 - Present

Mercado Libre (1 month)

Tasks: Analysis of experiments (Conversion Lifts, GeoLifts, AB Testing, Diff-in-Diff, Synthetic Control) to calibrate attribution models and obtain insights into the incrementality of different campaigns and marketing channels (with a focus on *paid media*) aimed at promoting the Mercado Pago platform (both *users* and *sellers*).

Tools: BigQuery, Python, Looker, Google Sheets.

Modeling Analyst

Mar. 2024 - Feb. 2025

Market Fusion Analytics

(1 year)

Tasks: Estimation of econometric Marketing Mix (MMM) and Pricing models to measure KPI's, growth drivers, price elasticities and marketing investment impact. Data visualization and preparation of presentations for international clients.

Junior Economist

Apr. 2022 - Dec. 2023 (1 year and 9 months)

IERAL of the Fundación Mediterránea

Topics: Labour, pension, social, education and health economics.

Tasks: Search, processing and visualization of data using R and Excel. Preparation of reports and presentations.

Research Assistant - Team Coordinator

Apr. 2022 - Feb. 2024

Institute of Economics and Finance - FCE, UNC

(1 year and 10 months)

Topics: Fiscal Policy, Federalism, Public Finance.

Tasks: Collaboration in the writing of academic papers, estimation of econometric models

with STATA and data visualization. Presentations at conferences and workshops.

Director: Ernesto Rezk (M.Phil, University of York)

Teaching Assistant

Mar. 2020 - Nov. 2023

FCE, National University of Córdoba (UNC)

(3 years and 9 months)

Subjects: Statistics I, Statistics II, Econometrics I, Mathematics II

Tasks: Dictation of practical exercises and review classes. Correction of practical work.

Skills

Software:

Python, R, SQL and BigQuery, Looker, Power BI, Microsoft Office and Google Sheets, STATA, LATEX

Languages:

■ English (Advanced), Spanish (Native).

Courses and certifications

Visualization and Exploration of Data with Power BI (14 hs.)
 National University of Córdoba (UNC)

■ Introduction to Databases and SQL (12 hs.) Completed: Apr. 2021 Education IT

■ Course on Impact Evaluation Econometrics (8 hs.)

Institute of Economics and Finance - FCE, UNC

Completed: Oct. 2023