Joaquín Aguirre

4 +54 9 3513993271 **in** jaguirre-econ

■ jaguirre @ mi.unc.edu.ar jaguirre-econ (Portfolio)

Núñez, Buenos Aires 27 years old

Education

MSc, Econometrics (currently studying)

Mar. 2024 - Dec. 2025

Torcuato Di Tella University - GPA: 8.00/10

Bachelor's Degree, Economics

Mar. 2016 - Dec. 2023

FCE, National University of Córdoba - GPA: 7.76/10

Diploma in Data Science, Machine Learning and its Applications

Apr. 2023 - Dec. 2023

FAMAF, National University of Córdoba - 195 hours

Experience

Modeling Analyst

Mar. 2024 - Present

Market Fusion Analytics

(6 months)

Tasks: Estimation of econometric Marketing Mix (MMM) and Pricing models to measure KPI's, 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 - Present

(1 year and 10 months)

Institute of Economics and Finance - FCE, UNC

Topics: Fiscal Policy, Federalism, Public Finance.

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

and data visualization. Presentations at conferences and workshops.

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

 Teaching Assistant FCE, National University of Córdoba

Mar. 2020 - Nov. 2023 (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:

R, Python, SQL, Power BI, Microsoft Office, LATEX

Languages:

■ English (Advanced), Spanish (Native).

Courses and certifications

Visualization and Exploration of Data with Power BI (14 hs.)

Completed: Aug. 2022

FCE, National University of Córdoba

Introduction to Databases and SQL (12 hs.)

Education IT

Course on Impact Evaluation Econometrics (8 hs.)

Institute of Economics and Finance - FCE, UNC

Completed: Apr. 2021

Completed: Oct. 2023