Joaquín Aguirre

**** 3513993271 **□** jaguirre @ mi.unc.edu.ar **in** jaguirre-econ (Portfolio)

Education

MSc, Econometrics (currently studying) Jan. 2024 - Dec. 2025

Torcuato Di Tella University

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

Apr. 2022 - Dec. 2023 Junior Economist

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 9 months)

Institute of Economics and Finance - FCE, UNC

(1 year and 10 months)

Director: Prof. Ernesto Rezk (M.Phil, York, UK)

Tasks: Collaboration in the preparation of academic papers, estimation of econometric models and data visualization. Presentations at conferences and workshops.

Mar. 2020 - Nov. 2023 Teaching Assistant

FCE, National University of Córdoba

(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.

■ Private teacher of Statistics

Apr. 2021 - Jul. 2021

Subject "Quantitative Methods Applied to Business IV" - Blas Pascal University

Topics: Interval Estimation, Hypothesis Testing and Linear Regression.

(4 months)

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.) Completed: Apr. 2021

Education IT

• Course on Impact Evaluation Econometrics (8 hs.) Completed: Oct. 2023

Institute of Economics and Finance - FCE, UNC