Luis Gerardo Ruiz González

Facultad de Economía Universidad Nacional Autónoma de México (UNAM) Mexico City, Mexico Homepage: gerardorglz.github.io
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EDUCATION

UNAM, Ciudad Universitaria, Mexico City

2021–2026 (expected)

• B.Sc. in Economics.

Advisor: Juan Carlos Moreno-Brid, PhD.

• Selected Coursework: Macroeconomic Theory I, II & III, Selected Topics in Macroeconomics, Monetary Theory, Econometrics I & II, Time Series Analysis and Maths I, II & III.

IB Diploma Program, Mexico

2019 - 2021

- Monograph: ¿En qué medida es posible analizar, como hecho retórico, la Nueva Canción Chilena de los años 60s a 70s de los autores Víctor Jara, Ángel Parra, Sergio Ortega y el grupo Quilapayún?
- Coursework: Spanish A, English B, History of America, French AB, Biology, Mathematics.

Professiona Experience

$P_{ROFESSIONAL}$ Intern - "Servicio Social"

Banco de Mexico, Mexico

Aug 2025 -

Team of Deputy Governor Galia Borja Gómez

• Mandatory internship as a requirement for the completion of my bachelor's degree. Collaborated with the office of Deputy Governor Galia Borja Gómez, supporting the Governing Board with research and policy-related projects.

RESEARCH EXPERIENCE

Research Assistant

Facultad de Economía - UNAM, Mexico

May 2025 –

Benjamín Oliva Vázquez, MSc

• Assistance for the development of course content, focusing on the identification of structural shocks in VAR models and Kalman Filter.

Research Assistant

IIEC - UNAM, Mexico Monika Meireles, PhD Mar 2025 – Aug 2025

• Assistance for the development of academic research papers through a range of tasks, including literature review, data cleaning and management, descriptive statistical analysis, creation of visualizations (charts and graphs), and drafting of research documents and reports.

${\rm Teaching}$

Teaching Assistant

EXPERIENCE

Facultad de Economía - UNAM, Mexico

Aug 2025 -

Time Series Analysis

Benjamín Oliva Vázquez, MSc

Honors and Awards

Reto Banxico - First Place

2025

• Contributed to the drafting of the final report, developed a bottom-up inflation forecasting model, supported the literature review of a semi-structural framework for assessing climate-change effects on the economy, and authored Box 2, "The Impact of Uncertainty on Aggregate Consumption and Investment in Mexico," using a recursive VAR approach.

Courses and Workshops

• Udemy

Introductory course to DSGE Models in Matlab Dynare.

2025

• International Monetary Fund

MFx: Macroeconometric Forecasting.

2025

• International Monetary Fund

MPAFx: Monetary Policy Analysis and Forecasting.

2024

• IIEc-UNAM

Introduction to R for the Social Sciences.

2022

SKILLS & PERSONAL INFORMATION

• Information: He/him. Mexican citizen. Born in 2003.

• Languages: Spanish (Native), English (Fluent), French (Basic).

• Skills: R, Python, MatLab, Dynare, IRIS, Stata, EViews, LATEX, SQL, Power BI, MS Excel

References

Juan Carlos Moreno-Brid Facultad de Economía, UNAM mbrid@economia.unam.mx Monika Meireles IIEc, UNAM momeireles@iiec.unam.mx Camila Galaz Carrillo Colegio de México camilagalaz08@gmail.com

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