

## EDUCATION

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- **MSc. in Economics, University of Chile** 2022  
- Maximum distinction. Ranked 1<sup>st</sup> of 13 students.
- **Business Engineering, BA in Economics, University of Chile** 2021  
- Maximum distinction. Ranked 1<sup>st</sup> of 393 students.

## RESEARCH EXPERIENCE

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- **Advisor to the Board of the Central Bank of Chile** 2022-Present  
- Advisor to board member Luis Felipe Céspedes.
- **Analyst of the Economic Research Department, Central Bank of Chile** 2023-Present  
- Economic Studies Department, Monetary Policy Division.
- **Research assistant of professors at University of Chile** 2017-2022  
- Working with Dean José De Gregorio and professors Luis Felipe Céspedes and Aldo González.

## TEACHING EXPERIENCE

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- **Professor of Stata Workshop, University of Chile** 2021  
- On PhD in Business Administration
- **Teaching assistant of graduate courses, University of Chile** 2021-2022  
- MSc. in Economics: Macroeconomics I (x2), Macroeconomics II (x2), Microeconomics I, and Microeconomics II.  
- MSc. in Economic Analysis: International Finances.  
- MBA: Market and Company.
- **Teaching assistant of undergraduate courses, University of Chile** 2017-2021  
- Introduction to Macroeconomics (x2), Macroeconomics I, Introduction to Microeconomics (x3), Microeconomics I, Political Economy, Economic History I, Mathematical Methods III, and Quantitative Methods I.
- **Professor of mathematics, PreuFEN** 2018-2019  
- University entrance exam preparation program for high school students. Teaching in 2018 and coordinating the program in 2019.

## RESEARCH DOCUMENTS

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- **Microeconomic Effects of Capital Controls and Macroprudential Policy** 2023  
With E. Andreasen, J. De Gregorio and M. Jara. Working Paper XXX
- **Collateral shocks and monetary policy transmission.** 2023  
With L. Céspedes. Working Paper XXX.

## ACHIEVEMENTS

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- **Graduated first of his graduate generation, MSc. in Economics.** 2022
- **Award from the Chilean Engineers Association to the Best Graduate, Business Engineering.** 2022
- **Distinction on qualifying exams, macroeconomics and microeconomics exams of MSc.** 2021
- **Graduated first of his undergraduate generation, Business Engineering, BA in Economics.** 2021
- **First distinction on degree exam, Business Engineering.** 2020
- **Honors Board Member of Business Engineering, corresponding to top 1% of his cohort.** 2016-2021
- **Academic Excellence Scholarship, due to admission test scores and later academic performance.** 2016-2020

## OTHER SKILLS

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**Languages:** Spanish (native) and english (fluent).

**Software:** Advanced in Stata, MS Office and L<sup>A</sup>T<sub>E</sub>X. Intermediate in SQL, Python and Matlab.