

# ANDRES Y. CALDERON AMAYA

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## RESEARCH INTERESTS

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- Main: Development Economics, Public Economics, Personnel Economics of the State
- Secondary: Political Economy, Economic History, Urban Economics

## EDUCATION

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**M.A. in Economics**, Universidad del Rosario (Bogotá, Colombia) 2023  
Distinguished dissertation.

**B.A. in Economics (*cum laude*)**, Universidad Industrial de Santander (Bucaramanga, Colombia) 2020  
Distinguished student: 2017 and 2018.

**Academic Exchange**, Université du Québec à Montréal (Montreal, Canada) 2019

## EXPERIENCE

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**Research Assistant to Philip Keefer** Jul 2022 - present  
Inter-American Development Bank *Washington, DC*

- Topics: Public Economics

**Research Assistant to Juan Vargas and Mounu Prem** Aug 2020 - Jul 2022  
Universidad del Rosario *Bogotá, Colombia*

- Topics: Political Economy, Development Economics
- Papers:
  - “The Dark Side of Infrastructure: Roads, Repression, and Land in Authoritarian Paraguay”. Felipe González, Josepa Miquel-Florensa, Mounu Prem, Stéphane Straub.
  - “Landmines: The Local Effects of Demining”. Mounu Prem, Miguel E. Purroy, Juan Vargas.

**Research Assistant (Intern) to Margarita Gafaro and Camilo Bohorquez-Penuela** Jan 2020 - Jun 2020  
Banco de la República *Bucaramanga, Colombia*

- Topics: Agricultural Economics, Labor Economics
- Papers:
  - “Blame it on the Rain: The Effects of Weather Shocks on Formal Rural Employment in Colombia”. Camilo Bohorquez-Penuela, Andrea Otero-Cortes.

## RESEARCH IN PROGRESS

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- The Impact of Hard Discount Stores on Local Labor Markets: Evidence from Colombia (with Lukas Delgado-Prieto and Andrea Otero)
- The impact of discretionary hiring on bureaucrats’ corruption perceptions, satisfaction, and the mishandling of public resources (master thesis)

## SKILLS

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- Languages: Spanish (Native), English (Fluent - TOEFL iBT C1), French (Fluent - DALF C1), Portuguese (Intermediate)

- Programming Languages: R (Advanced), Python (Intermediate)
- Software: Stata (Advanced), L<sup>A</sup>T<sub>E</sub>X(Advanced), QGIS (Intermediate), Github (Intermediate)
- Tools: GIS, Web Scrapping, String Similarity, Document Image Analysis, Machine Learning

## **OTHER RELEVANT COURSEWORK**

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- Big data and machine learning applied to real state, Universidad de los Andes, November 2023
- Introduction to Git and Github, Google (offered through Coursera), November 2023

*Last update: November 2023*