# Alberto C. Trelles D.

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### **Education**

• **B.A. in Economics**, Universidad del Pacfíco, *Expected June 2025*Double minor: Economic Theory & Mathematics

## Work experience

- Predoctoral Research Fellow, Centro de Investigación de la Universidad del Pacífico (CIUP), March 2023—present
  - Conduct literature reviews on applied microeconomics and behavioral economics.
  - Clean and manage large administrative datasets.
  - Estimate econometric models using STATA and R.
  - Assist in the execution of virtual lab experiments and logistics.
  - Assist in the preparation of presentations and academic manuscripts for publication.
- **Teaching Assistant**, Econometrics I (March 2023–June 2024), Intermediate Microeconomics (March 2025–present), Mathematics I (March 2025–present)

## **Coding Skills**

- Data analysis in STATA, Python, and R. Web-scrapping and basic Otree in Python.
- Some examples are available at: github.com/albertotrelles

#### Relevant coursework

- Advanced Mathematics (Graduate-level)
- Real and Convex Analysis
- Advanced Microeconomics (Graduate-level)
- Stochastic ProcessesNumerical Methods
- Advanced Macroeconomics (Graduate-level)
- Causal Machine Learning

### Languages

Spanish (native), English (fluent), French (conversational)

#### References

# Manuel Barrón

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## Román Andrés Zárate

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