(+55) 87 98856-6780
jairo_macedo@outlook.com.br
Lattes Page
https://jaairomacedo.github.io

Jairo Henrique Macedo Moreira

Education

PIMES, Federal University Of Pernambuco   Recife, Brazil
MSc Economics   2023 - 2025
- GPA: 4.00/4.00.
- Master Thesis: *Distorting Signals: The Role of Short Selling in Capital Allocation Efficiency*.

Department of Economics, Federal University Of Pernambuco   Recife, Brazil
B.S. Economics   2019 - 2023

Research Experience

Research Assistant
GAPPE/UFPE and Chicago Booth   2024 - 2025

- Research on land structure changes, technology adoption, and output growth in Brazilian agriculture under the supervision of Prof. Breno Sampaio and Prof. Rodrigo Adão.
- Managed, cleaned, and analyzed large-scale Brazilian datasets from tax authorities, the Agricultural Census, the Municipal Agricultural Survey (PAM), and the Municipal Livestock Survey (PPM).
- Softwares: R, Python and LaTeX

Professional Experience

Suape's Industrial Port Complex | Ipojuca, Brazil
- Intern in Strategy: Assisted in the development of interactive dashboards to analyze and visualize data.
- Advisor in Compliance: Worked on risk management and monitoring of key performance indicators.
- Executive Coordinator in Strategy: Led strategic initiatives, coordinating strategic planning, monitoring key indicators, and evaluating projects.

Other Activities

- **Teaching Assistant (T.A.)**, Statistics (undergraduate), UFPE   2021
  - Instructor: Francyelle Medina

- **Teaching Assistant (T.A.)**, Macroeconomics (graduate), PIMES/UFPE   2024
  - Instructor: Paulo Vaz

- **Teaching Assistant (T.A.)**, Statistics (graduate), PIMES/UFPE   2024
  - Instructor: Gustavo Sampaio

Volunteer Work

- **Head of Projects**, Global Shapers, World Economic Forum   2024 - ongoing
- **Board Member**, Financial Markets League, UFPE   2020 - 2024
- **Consultant**, Junior Enterprise Movement, UFPE   2019

Scholarship and Awards

Maters Scholarship - CAPES (2023 - 2025), PIMES/UFPE
Participation on CFA Challenge (2023)

EXTRA COURSES	**Trade and Development**, with Mayara Felix	2023
	Data Science Formation, by Alura	2023
	Evaluation of public policies, by Itaú Foundation	2024

SKILLS

Languages: Portuguese (native), English (advanced), Spanish (intermediate)
Programming: `Python`, `R`, `SQL`, `STATA`
IT skills: Proficient in LaTeX, Microsoft Office
Hobbies: Running (half distance), Music and Chess