

Fredie Didier

fdidier@terra.com.br | github.com/FredieDidier | frediedidier.github.io

EDUCATION

Doctoral Student in Economics 2025 – present

Brazilian Institute of Education, Development and Research (IDP)

Master of Research (MRes) in Economics 2023 – 2025

University of Warwick

Bachelor's Degree in Economics 2019 – 2022

Pontifical Catholic University of Rio de Janeiro (PUC-Rio)

POSITIONS

Applied Economics Researcher April 2026 – present

Bahia Peace Observatory — Government of the State of Bahia

Analytical articles and research reports on lethal violence against Black and peripheral youth in Bahia; qualitative and quantitative scientific research.

Applied Economics Researcher August 2025 – present

Cidacs, Fiocruz/Bahia

Researcher on the Cidacs Clima project, contributing to a developing agenda of papers on health and climate.

Data Analyst July 2025 – present

Quaest

Analysis of large databases using econometric methods to meet the demands of private-sector clients.

WORKING PAPERS

Education and Employment Exits During COVID-19: Evidence from Brazil

with Francisco Cavalcanti & Gustavo Gonzaga

Born on Schedule: Fees, Supply-Side Scheduling, and Cesarean Delivery in Brazil

with Pablo Castro, Vinicius Mendes & Lucas Emanuel

The Unequal Health Burden of Floods: Evidence from the 2021 Disaster in Bahia, Brazil

with Lucas Emanuel & Julia Pescarini et al. **SUBMITTED**

WORK IN PROGRESS

Ninety Minutes: A Synchronized National Event, Health Care Supply, and Violent Death in Brazil

with Artur Almeida & Vinicius Mendes

Extreme Heat in a Two-Tier Health System: Mortality, Public Hospital Burden, and Private Claims in Brazil

with Artur Almeida, Vinicius Mendes & Lucas Emanuel

The Labor-Market Effects on Mothers of a Telework Priority for Parents of Young Children: Evidence from Brazil

Forest cover and social deprivation shape whether extreme rainfall becomes a disaster in Brazil

with Lucas Emanuel & Gervásio Ferreira dos Santos et al.

RESEARCH ASSISTANTSHIPS

Research Assistant to James Fenske

May 2024 – May 2025

University of Warwick

Data cleaning and analysis for *The Impact of Agricultural Production on Children's Height in India*.

Research Assistant to Thiemo Fetzer

December 2022 – September 2023

University of Warwick

Data processing for research on the energy crisis in the United Kingdom and potential energy-saving mechanisms.

Research Assistant — Data Zoom

March 2021 – March 2023

PUC-Rio

Developed functions for the *datazoom.amazonia* R package to support future research.

TEACHING

Teaching Assistant — Econometrics I, Undergraduate

July 2021 – July 2022

PUC-Rio, with Gustavo Gonzaga and Nathalie Gimenes

Taught the course and developed an introduction to the tidyverse manual and programming problem sets.

TECHNICAL SKILLS

Programming R, Stata, Excel

Languages Portuguese (native); English (fluent)