Gustavo Ferreira Ladeira

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Economist and data analyst with experience in econometrics and statistical modeling for causal inference.

Professional Experience

Economics Researcher *feb/2023 - Present*
Laboratory of Studies and Research in Social Economics (LEPES)

- Programming in R for data manipulation, processing and analysis
- Econometric modeling for causal inference
- Evaluation of public policies using primary and secondary data (RAIS, PNAD, etc.)
- Development and presentation of reports

Freelancer *jun/2023 - oct/2023*

- Programming in R and Python for collecting, organizing, and validating databases
- Manipulation and visualization of geospatial data
- Presentation of interim and final feedback

Education

University of São Paulo (USP) *2022 - mar/2024*
Master's in Applied Economics
School of Economics and Business Administration of Ribeirão Preto (FEA/RP)

- *Econometrics, causal inference, panel data, policy evaluation and statistical modeling*

Federal University of Rio de Janeiro (UFRJ) *2017 - 2022*
Bachelor's Degree in Economics
Institute of Economics of UFRJ (IE/UFRJ)

- *Econometrics, Family Budget Survey (POF), urban mobility and transportation expenses*

Academic Experience

Scientific Article: "Intergovernmental Transfers in Hard Times: Evidence from Brazilian local governments in the COVID-19 crisis." (*submitted for publication*)

- Data collection, manipulation, processing, and analysis
- Data visualization and statistical testing
- Statistical modeling and econometric estimates

Research Fellow (CNPq) *jun-dec/2021*

- Programming in R for data manipulation, processing and analysis
- Exploratory analysis and data visualization
- Econometric modeling and calculation of demand elasticities

Skills

Programming:

- R (advanced)
- Python (intermediate)
- SQL (basic)

Tools:

- Excel (intermediate)
- Power BI (basic)
- Git (basic)

Languages:

- Portuguese (native)
- English (advanced)
- Spanish (basic)