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Profile

Graduated in Economic from the Federal University of Viçosa, Master in Economics from the Federal University of Minas Gerais and doctoral student in Economic Theory from the University of São Paulo. I have extensive academic and professional experience in data analysis, of various types - section, panel, series time, geographic data- for a range of institutions and organizations – FIPE, City Hall of Belo Horizonte and Instituto Talanoa .

Experience

<i>Climate Policy Analyst</i> Between May 2022 and December 2022 Elaboration of <i>policy briefs</i> related to Brazil's accession process to the OECD and its interface with the climate and forestry agenda. Use of econometric and <i>machine learning methods</i> , construction of a database based on Brazilian and OECD regulations and preparation of documents in English and Portuguese.	Talanoa Institute , São Paulo-SP
<i>Data Analysis Consulting</i> Between August 2022 and February 2022 Developing two works: (i) Assistance in the elaboration of indicators for the I Plan of Policies for Women in the state of São Paulo. (ii) Elaboration of a study of the impact analysis of the establishment of specific logistic projects for the municipality of Miracatu/SP.	FIPE, São Paulo-SP
<i>Data Analysis Consultant</i> Between February 2020 and March 2021 Researcher for the Modernization Project of the Real Estate Appraisal Methodology for the Generic Plan of Values of the Municipality of Belo Horizonte. The work involved manipulation of various databases on the real estate sector of the capital of Minas Gerais, making intensive use of R, Python and QGIS software.	Belo Horizonte City Hall and CEDEPLAR/UFMG, Belo Horizonte-MG
<i>Scientific Initiation Scholarship</i> Between July 2017 and December 2017 Scientific Initiation developed at the Federal University of Viçosa, in the area of Economics, whose research focuses were the impact of depressive disorder on income in Brazil and the harmful effects of corruption on education in OECD countries, both published in peer-reviewed journals (available on the candidate's homepage).	Federal University of Viçosa, Viçosa-MG
<i>Calculation Tutor</i> Between March 2016 and July 2017 Teaching Calculus I in the context of the discipline offered by the Mathematics Department of the university.	Federal University of Viçosa, Viçosa-MG

Training

<i>PhD in Economic Theory</i> 2021-2025	University of Sao Paulo, Sao Paulo-SP
<i>Master in Economics</i> 2018-2020	Federal University of Minas Gerais, Belo Horizonte-MG
<i>Bachelor of Economic Sciences</i> 2014-2017	Federal University of Viçosa, Viçosa-MG

Skills

R	QGIS
Python	SQL
Stata	excel

Languages

Portuguese	Fluent
English	Proficient (TOEFL IBT: 99/120)
