DANIEL RIBEIRO MATOS TIBÚRCIO

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EDUCATION

Fundação Getulio Vargas (FGV)

M.Sc. in Economics

January 2022 - Present

 $S\~{a}o$ Paulo

IBMEC/RJ March 2015 - July 2017

MBA in Finance Rio de Janeiro

Universidade Federal de Minas Gerais (UFMG) August 2005 - August 2009

B.A. in Economics

Belo Horizonte

PROFESSIONAL EXPERIENCE

Fundação Getulio Vargas (FGV)

Research Assistant / Teaching Assistant

February 2023 - Present

São Paulo

- · Teaching Assistant for Macroeconomics I (graduate course)
- · Literature review, data wrangling/analysis and coding quantitative models

BR Distribuidora October 2010 - March 2020

Business Analyst Rio de Janeiro

- · Experience in the strategic planning, competitive intelligence and financial planning and analysis (FP&A) departments
- · Responsible for the financial and economic forecasts of company's Business Plan, including sales and KPI's like EBITDA, ROCE and EVA for each business unit
- · Support of the board of directors decision using simulations of company performance under different macroeconomic and industry scenarios
- · Benchmark of financial performance with competitors by using public financial statements data and industry sales and prices data from ANP
- · Monitoring and reporting of macroeconomic and industry indicators for the management
- · Developed econometric models for forecasting fuel market demand for the short-term using time series methods and for the long-term using structural models
- · Estimation of optimal capital structure (debt-equity)
- · Migrated the fuel price reports based on ANP survey from Excel to Power BI
- · Supported the financial forecast discussions during the company IPO, with frequent meetings with banks and the CFO

CEDEPLAR/UFMG

2006 - 2008

Undergraduate Research Intern

Belo Horizonte

· Literature review, data wrangling and econometric analysis using Stata, from may data sources like DATA-SUS and PNAD microdata

INTERESTS AND TECHNICAL SKILLS

Research Interests Quantitative Macroeconomics, DSGE models, financial frictions

Computer tools R, Python, Dynare, LATEX, MS Excel, basic Git

Languages Native Portuguese, Intermediate English, basic Spanish