Marcus L. Nascimento

School of Applied Mathematics (EMAp) Getulio Vargas Foundation Rio de Janeiro, RJ 01228-200, Brazil Citizenship.: Brazilian/Italian

marcus.lavagnole@fgv.br github.com/marcuslavagnole

Professional Experience

Getulio Vargas Foundation Rio de Janeiro, Brazil Postdoctoral Researcher Oct 2024-Current José Luiz Egydio Setúbal Foundation São Paulo, Brazil Oct 2024-Current Research Affiliate Research Scientist Sep 2023-Sep 2024 Rio de Janeiro City Hall Rio de Janeiro, Brazil Jan 2021-Oct 2024 Advisor Accenture Rio de Janeiro, Brazil Data Science Analyst Mar 2018-Feb 2019 Accenture Rio de Janeiro, Brazil

EDUCATION

Data Science Assistant

Federal University of Rio de Janeiro
D.Sc. in Statistics

Rio de Janeiro, Brazil
2019–2024

Federal University of Rio de Janeiro
M.Sc. in Statistics

Rio de Janeiro, Brazil
2016–2017

Federal University of Rio de Janeiro
B.Sc. in Actuarial Science

Rio de Janeiro, Brazil
2011–2015

OTHER EXPERIENCE

Federal University of Rio de Janeiro Research Assistant Rio de Janeiro, Brazil Mar 2023-Aug 2023

- Project: Machine learning methods for predicting willingness to pay for tax debtors in Rio de Janeiro.

Getulio Vargas Foundation	Rio de Janeiro, Brazil
Research Assistant	Jan 2022–Aug 2023

- Project: Machine learning methods for predicting preventable neonatal mortality in Brazil.

Institute for Applied Economic Research Research Assistant Rio de Janeiro, Brazil Apr 2019–Dec 2020

- Project: Economic Evaluation of Social Programs.

Institute for Applied Economic Research Research Assistant Research Assistant Rio de Janeiro, Brazil Mar 2017–Dec 2017

- Project: The economic impact of broadband expansion in Brazilian municipalities.

Sep 2015–Dec 2015