

ARTHUR BAZOLLI ALVARENGA

Juiz de Fora, Minas Gerais • Brazil

baarthur0@outlook.com • [linkedin.com/in/baarthur0/](https://www.linkedin.com/in/baarthur0/) • <https://github.com/baarthur>

+55 31 987 861 836

Education

Universidade Federal de Juiz de Fora (UFJF), Juiz de Fora (BR) 2022-present
M.Sc. in Applied Economics, PPGE/UFJF

Ibmec Minas Gerais, Belo Horizonte (BR) 2017-2021
B.Sc. in Economics

Research

Fields: Applied economics, regional and urban economics.

Working papers

Real estate and rapid transit: estimating the market premium of the São Paulo Rail Network, with Araujo Junior, A. F. e Betarelli Junior, A. A.

Heritage Tourism and Economic Development: An Input-Output analysis for Minas Gerais, Brazil, with Seibert, Cláudio E. S., Medeiros, E. H., Reis, F. S., and Perobelli, F. S.

Presentations at seminars

2022: XX Enaber (Salvador, Brazil), 50th Encontro Nacional de Economia (Fortaleza, Brazil).

Work experience

Research Assistant, UFJF 2023-present
Project: "Economic impacts of the renewal of railways concession contracts on the productive system of Minas Gerais", with Betarelli Júnior, A. A. (cord.), Farias, W. R. S., Proque, A. L., Farias, M. M., and Fernandes, M. A. O.

Teaching Assistant, UFJF 2022-2023
Subject: Urban Economics (undergrad)

M&A Analyst, Impacto Hub 2019-2021
Financial modelling, market research, and due diligence processes

Customer Success Intern, Coinext 2019
Customer support, informative articles about cryptocurrencies, brokerage with clients (OTC), cash flow support

Computer Skills

Excel

Valuation and Project Finance models

Input-Output models

R

Linear models, panel data, spatial econometrics, multivariate analysis

BigQuery and API requests

GIS, geocomputation, spatial visualization

Data visualization

Languages

English: advanced

Spanish: intermediate

German: beginner

Italian: beginner

Volunteering

JF em Dados, Juiz de Fora (BR)

2022-present

Data analysis on public policy, elections, and general topics on the Juiz de Fora Region.

Instituto Mano Down, Belo Horizonte (BR)

2020-2021

Support institute for people with Down Syndrome.

Grupo de Estudantes Voluntários (GEV), Belo Horizonte (BR)

2014-2017

Support to daycares, technical schools, and people in vulnerable situation.

Awards

UFJF

Master's Scholarship provided by Fapemig (2022-2023)

Ranked first among applicants in the master's admission (2022)

Ibmec

Placed second in the Economics selection process (2017)

Ranked 4th among candidates from all courses (2017)