Francisco Alves

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Education

University of York York, United Kindgom

MSc, Economics and Public Policy (Distinction) - Chevening Scholar

2016 - 2017

• Assessing Fiscal Distress in Subnational Governments: The Case of Brazil

UNA Belo Horizonte, Brazil

SPECIALIZATION, AGILE SOFTWARE ENGINEERING

2014 - 2015

• Agile Practices for Scientific Software Development

Federal University of Minas Gerais

Belo Horizonte, Brazil

SPECIALIZATION, STATISTICS

2012 - 2014

• Combination of Forecasts - The case of VAT in the State of Minas Gerais

Professor Paulo Neves de Carvalho School of Government

Belo Horizonte, Brazil

BSc. Public Administration

2007 - 2010

Work Experience _____

State of Minas Gerais Office of the Comptroller General

Belo Horizonte, Brazil

MANAGER

Apr. 2019 - Current

- · Management of the fiscal transparency portal of the executive branch of Minas Gerais's state government.
- Management of the open data portal of the executive branch of Minas Gerais's state government.

State Secretariat Of Planning and Management of Minas Gerais

Belo Horizonte, Brazil

ADVISOR

Sep. 2017 - Apr. 2019

- · Development of projects aiming to improve the platforms and processes used for budgetary data analysis.
- Implementation of knowledge management and training initiatives regarding computational tools for data analysis.

State Secretariat Of Planning and Management of Minas Gerais

Belo Horizonte, Brazil

ANALYST

- Draft the Fiscal Targets Annex, legal document that establishes the State Medium-Term Fiscal Framework
- Elaboration of the consolidated statements of the public budget
- · Forecast of revenues and expenditures.
- Monitoring of fiscal indicators.
- Scenario analysis for the trajectory of fiscal variables.

Jan. 2011 - Sep. 2016

Teaching Experience

Data Analysis and Visualization with R - 30h

Undergraduate

PROFESSOR PAULO NEVES DE CARVALHO SCHOOL OF GOVERNMENT

2020/01

Publications

Party ideology and the fiscal crisis of Brazilian States: notes on Minas Gerais

Journal Article

LÚCIO BARBOSA, RAIMUNDO LEAL, FRANCISCO ALVES DE OLIVEIRA JÚNIOR, FELIPE SOUSA

Oct. 2019

Nova Economia 29 (2), 487-513. http://dx.doi.org/10.1590/0103-6351/4808

Forecasting Models for the Net Current Revenue of Brazilian States

Book Chapter

2016

REVENUE FORECASTING GROUP

• Fiscal Forum of the Brazilian States - FFEB 2015

Conference Paper

Nov. 2014

Fiscal Councils: An analysis of the legislative proposals

Felipe Magno Parreiras de Sousa, Francisco Alves de Oliveira Júnior

• ANPAD Meeting of Public Administration and Governance - VI EnAPG

Professional Development

2019 Government Data Lab - 40 hours, Social Good Brasil - SGB

2018 School of Research Data Science - 76 hours, Center for Scientific Computing - UNESP

2015 **Fiscal Forum of the Brazilian States - 80 hours**, School of Finance Administration

2015 Fiscal Forum of the Brazilian States - 80 hours, School of Finance Administration

2013 Public Expenditure and Financial Accountability Framework - 18 hours, World Bank

2012 **Economic Evaluation of Social Projects - 72 hours**, Itaú Social Foundation

2012 Debt Sustainability Analysis at Subnational Level - 40 hours, World Bank

Skills ___

Computing R, git, GitHub, SQL, bash, Make, LaTeX

Languages Portuguese, English