BIANCA MUNIZ

Data analyst at the Agência Pública de Jornalismo Investigativo, with a master's degree in Science from Unifesp and specialization in Data Journalism, Automation and Data Storytelling from Insper. I have experience in data analysis and programming in R and Python.

View this CV online with links at biamuniz.github.io/resume/



WORK EXPERIENCE

Present 2022

Data Analyst

Agência Pública de Jornalismo Investigativo

- · Create automation solutions for the data journalism workflow and assist in works that are data-driven
- · Participated in the Map of Conflict, a project by Agência Pública, in partnership with the Pastoral Land Commission (CPT). Using original data analysis, it investigates instances of rural conflict in Brazil's Legal Amazon region in the last decade (2011-2020). This project was shortlisted at Claudio Weber Abramo Award for Data Journalism (2022) and Sigma Awards (2023), and won Design for Better World Award (2022) and was 2nd place at 39th Human Rights of Journalism Award
- · Agência Nacional de Águas e Saneamento Award 2023 Shortlisted
- · Honorable mention at 39th Human Rights of Journalism Award with podcast episode "Quem lucra com os rios que secam"

2022 2020

Data Journalism Intern

Agência Pública de Jornalismo Investigativo

- · Participated in coverage recognized for the Roche Health Journalism Award and finalist reports of Sigma Awards (2021) and Claudio Weber Abramo Award from Data Journalism (2022).
- · Amazon Rainforest Journalism Fund grantee, from Pulitzer Center (2021)

2019 2018

Vice-President Director

Jornalismo Júnior

- · Headed the financial planning of the Jornalismo Junior, with activities like: cash flow update, and legal regulation
- · Managed internal and external projects. One of them was "São Paulo sem Migué", a fact-checking project about the city of São Paulo
- · Before the director role, wrote articles about sciences, sports, culture and politics as a news reporter



EDUCATION

2023 2018

Bachelor of Journalism

University of São Paulo (USP)

- Member of the Junior Enterprise of Journalism at ECA -USP (2018 2019)
- · Monitor of the Summer Courses of the Institute of Mathematics and Statistics (IME) of USP "Python for Data Analysis" (2022) and "R for data analysis" (2023)
- · Entrepreneurship and Innovation Scholarship (Agência USP de Inovação - AUSPIN, 2022). With this scholarship, I developed a research project for four months at University of Texas at Austin about what data journalism teaching is like in the USA

CONTACT

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github.com/biamuniz

in linkedin.com/in/bmuniz

LANGUAGES

Portuguese - Native

English - Advanced

Spanish - Basic

TECH SKILLS

R - Intermediate

Python - Intermediate

HTML - Basic

Excel - Advanced

Flourish.studio - Advanced

Fiama - Advanced

Data analysis - Advanced

SOFT SKILLS

Project mangement -Advanced

Data analysis - Advanced

Scientific method

FOIA/LAI request

2022 | 2021

Master in Data Journalism, Automation and Data Storytelling

nsper

· Specialization with double certification

2022 | 2018

MS in Pharmacology

Federal University of São Paulo - UNIFESP

- Master in Sciences from the Postgraduate Program in Pharmacology (Concept CAPES 6)
- Developed a project entitled "Pharmacological and Non-Farmacological Manipulations for the reestablishment of a" hedonic tone "in an animal model of schizophrenia: the SHR strain". CAPES scholarship (2018 2019)

2017 | 2014

Bachelor of Biomedicine

Federal University of São Paulo - UNIFESP

- · Participated in the development of the "Patógenos em Jogo", an extension project of Unifesp (2016)
- · Coordinated the XV Biomedicine Winter Course, at Unifesp (2017)

ADDITIONAL EXPERIENCES

Lectures and workshops

- Lecture: "Step by step of a data driven story with the Map of Conflict" (2023, "Coverage of Socio-Environmental Conflicts" Portal Assobiar)
- · Lecture: "Intro to Data Journalism" at the "Communication Course: Practice and Reflection" (2023, Colabora)
- · Climate Data Laboratory Alma Preta Jornalismo (2023, Escola de Dados)
- · Lecture "Dataviz at the Agência Pública" (2023, Unisinos)
- · Introduction to R and Tidyverse (2023, R-Ladies São Paulo)
- · Workshops at CODA Amazônia 2023 and CODA.Br 2022
- · Lectures at the Abraji Congress in 2022 and 2023
- Workshop "Open Data Analysis with R Open Data Day" (2023, R -Ladies São Paulo)
- Lecture: "Business Chain Data in all sectors of the economy: Data journalism" (2021, BIX Technology)

Voluntary work

- Volunteered at the Texas Tribune Festival, an event about politics and public policy in Texas
- · Taught literature at the Unifesp pre-university course
- Member of R-Ladies São Paulo; R-Ladies is an organization that promotes gender diversity in the R programming language community. As a member, I manage the social media and coordinate events
- Volunteered at Austin Parks Foundation. In this role, I worked as a team with people from different regions of the state of Texas to ensure the sustainability of the ACL Festival.

Made with the R package pagedown.

The source code is available on github.com/biamuniz/resume.

Last updated on 2023-12-03.