

Contact



Hi! I'm a co-organizer of R-Ladies São Paulo since 2018, and I have taught in several meetups and workshops. All the slides are available here: beamilz.com/talks/. I'm also a co-organizer of satRday São Paulo and LatinR.

Teaching

tidyverse certified trainer by RStudio.

The Carpentries instructor.

Languages

Portuguese: Native English: Proficient Spanish: Proficient

Grants

☆ rstudio::conf() 2022 - Diversity Scholarship.

☆ <u>FAPESP</u>. Doctorate Scholarship - 2019-2021.

☆ useR! 2019 - Diversity Scholarship.

☆ <u>LatinR 2019</u> - Diversity Scholarship.

Software review

R OpenSci: reviews available here.

Software

Package {dados} Available on CRAN - CoAuthor.

Beatriz Milz

(III) Work

Consultant at Curso-R/R6.

Current Main activities: developing and maintaining Shiny Apps, developing parametrized and reproducible reports with R Markdown, Web Scraping

2022 with R, Automating tasks with R and GitHub Actions.

São Paulo, SP, Brazil

Teacher at Curso-R.

Courses taught:

Current Reporting with R

R for Data Science I

2020 R Packages

<u>Data Visualization</u> <u>Introduction to Programming with R</u>

2015 Intern in Environmental Managment at the City Hall of Sao Paulo.

Main activities: Preparation of reports, creating maps using Quantum GIS.

2014 São Paulo, SP, Brazil

in Selected teaching experience

Teaching Assistant (TA) - Course: Data Treatment and Analysis

Bachelor Program in Environmental Management. School of Arts, Sciences and Humanities - University of São Paulo (EACH/USP)

São Paulo, SP, Brazil

Teaching Assistant (TA) - Building tidy tools Workshop

2022 <u>rstudio::conf(2022)</u>

Washington, DC, USA

Summer Course: <u>Reproducible Reports with R</u>
Institute of Mathematics and Statistics, University of São Paulo (IME/USP)

Selected talks / workshops

rstudio::conf(2022)

2022 <u>Making awesome automations with GitHub Actions</u> - <u>Video</u>

Washington, DC, USA

2022 <u>SER UFF - International Seminar on Statistics with R</u>

Quarto - Getting to Know the Evolution of R Markdown

2022 Latin-R 2022

<u>Creating presentations with Quarto/Criando apresentações com Quarto</u>

Python Brasil 2021

2021 Making friends with the reticulated Python: Introduction to using Python and

R in RStudio with {reticulate}

Package {mananciais} -Author, maintainer.

Programming skills

R R

tidyverse

MI RMarkdown / Quarto

Git و

GitHub

M**→** Markdown

5 HTML

S CSS

useR! 2019

2019 MILZ, B.; WUNDERVALD, B. <u>The evolution and importance of the R-Ladies</u> São Paulo chapter in Brazil. - Youtube Video

◆ Toulouse, France

Education

Current 2019	Doctoral Student in Environmental Science Institute of Energy and Environment - University of São Paulo (IEE/USP) - Graduate Program in Environmental Science (PROCAM)
2018 2016	Master in Sciences - <u>Dissertation</u> Federal University of São Paulo (UNIFESP) - Institute of Environmental, Chemical and Pharmaceutical Sciences - Graduate Program in Integrated Environmental Analysis ▼ Diadema, SP, Brazil
2015 2012	Bachelor degree in Environmental Management School of Arts, Sciences and Humanities – University of São Paulo (EACH/USP) São Paulo, SP, Brazil

Resume made with \heartsuit and Quarto. Last updated on Oct 17, 2022.

Code available on 🞧 <u>GitHub</u>.

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