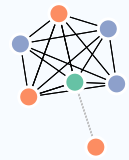





GABRIEL F. PEREIRA

I am a passionate person about environmental data science and visualization, mainly through R software.




DATA SCIENCE WRITING

- 2021 • **Predicting Missing Values²**
My Blog  Sorocaba, SP
 - Analising forest inventory data and predicting NAs through least squares regression model
- 2021 • **Visualizing Maps Interactively³**
My Blog  Sorocaba, SP
 - My first shiny app! Using the results from ensemble models of my scientific initiation to define the priority areas for conservation of Brazil nut.
- 2021 • **BR - Gas Emission Dashboard⁴**
My Blog  Sorocaba, SP
 - My first dashboard on Power BI! Using a query of gas emission dataset from basedosdados⁵ to visualize the situation of several states in 2018-2019

EDUCATION

- current | 2018 • **B.S., Forest Engineering**
Federal University of São Carlos  Sorocaba, SP
 - Heavily interested in environmental data science.

RESEARCH EXPERIENCE

- current | 2020 • **Director Human Resources**
CAEF  Sorocaba, SP
 - Assists the Academic Center of Forest Engineering in the relationships between team members and in the networking process.
 - Connected with several international researchers to spread different knowledges.
 - Subtitled videos to make these video posts inclusive @caef.ufscar

I regularly blog about data science and visualization on my blog Gabriel's Portfolio⁷

CONTACT

 gabrielfreitaspereira10@gmail.com

 +5515998260810

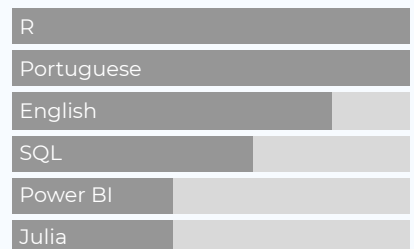
 [GitHub: @Gabrielforest](#)

 [Portfolio](#)

 [Linkedin](#)

View this CV online at <https://gabrielforest.github.io/cv/>

LANGUAGE SKILLS



Made with the R package [pagedown](#).

The source code is available [on github.com/gabrielforest/cv](https://github.com/gabrielforest/cv).

Last updated on 2021-07-27.

2021
|
2020



Scientific Initiation Fellow

FAPESP

📍 Sorocaba, SP

- Applied suitability modeling to predict the priority areas for conservation of Amazon nut trees.
- Worked with national and international collaborators from Bioversity International⁶ and Embrapa

2018
|
2018



Research Assistant

Hidrolef

📍 Sorocaba, SP

- Developed work on field making ecophysiological measurements to help a doctoral student.