

# GABRIEL F. PEREIRA

I am a passionate person about data science and visualization.



## DATA SCIENCE WRITING

2023



### Contributing in Julia<sup>1</sup>

My Blog

📍 Sorocaba, SP

- Solving a problem<sup>2</sup> from Project Euler and contributing to a Julia package



## EDUCATION

current  
|  
2018



### B.S., Forest Engineering

Federal University of São Carlos

📍 Sorocaba, SP

- Heavily interested in data science.

current  
|  
2021



### R Study Group

chesteR

📍 Sorocaba, SP

- I founded the group with the aim of sharing the knowledge of the R language. See at [https://gabrielforest.github.io/grupo\\_estudos\\_chesteR/](https://gabrielforest.github.io/grupo_estudos_chesteR/)



## RESEARCH EXPERIENCE

2021  
|  
2020



### Scientific Initiation Fellow

FAPESP

📍 Sorocaba, SP

- Applied suitability modeling in Amazon nut trees.
- Worked with national and international collaborators from Bioversity International<sup>3</sup> and Embrapa.



## INDUSTRY EXPERIENCE

current  
|  
2022



### Operations Intern

Uber

📍 Remote

- I streamlined the process for managing changes to referral campaign rewards by automating it with an R script. The script generates a visualization of reward changes, which we use to conduct a quick sanity check. It also produces the output required by the GIM platform, eliminating the need for manual data organization.
- Presented findings and retention analysis model to Central Ops team.
- Addressed tickets related to referral campaign payouts and created documents to enable agents to resolve cases independently, reducing a day of work on this task from my routine.



I regularly contribute in data science through my github <https://github.com/Gabrielforest>. You can also see my LinkedIn projects.

## CONTACT

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🌐 GitHub: @Gabrielforest

🏠 Portfolio

in LinkedIn

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

## LANGUAGE SKILLS

R
Julia
English
Portuguese
SQL
Python

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

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

Last updated on 2023-05-01.

2022  
|  
2021



## Data Science Intern

Oppen Social

📍 Remote

- Working with the team of data scientists to generate indicators to guide educational decisions.