



# SANTIAGO GARCIA SANCHEZ

Statistician

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Rosario, Argentina

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SGS2000

sgs2000.github.io/

## SKILLS

Multivariate analysis

Biostatistics

Econometrics

Linear models

Sampling

Time series

Simulations

Data visualization

## LANGUAGES

R

Python

SQL

PHP

HTML

CSS

JavaScript

Java

Markdown

## SOFTWARE

SAS

SPSS

STATA

Minitab

Statgraphics

Word

Excel

Powerpoint

Access

Power BI

Tableau

LaTeX

Google Docs

Photoshop

Premiere Pro

## LANGUAGES

English: **Advanced (C1)**

Spanish: **Native**

French: **Intermediate**

Portuguese: **Intermediate**

## ACHIEVEMENTS



### First Prize

Poster competition for students - Argentine Colloquium of Statistics (2022)



### Champion

Golfo San Jorge Mathematical Olympiad (2014)

## EDUCATION

### Bachelor in Statistics | [National University of Rosario](#)

2018 - 2022

Rosario, Santa Fe

- Thesis: "Supervised Classification of Fiction Texts by Genre using Random Forests" (February 2023)
- Grade Point Average: 8.06 / 10

## EXPERIENCE

### Teaching assistant | [National University of Rosario](#)

04/2024 - Present

Rosario, Santa Fe

- Collaboration with professors in the teaching of both theory and practice.
- Assistance in the elaboration and correction of assignments and exams.
- Participation in research and extension activities.

### Academic Writer | [Xpandete](#)

11/2023 - Present

- Academic writing related to statistics.

### Data Analyst | [National University of Rafaela](#)

04/2023 - Present

Rafaela, Santa Fe

- Cleansing, formatting and organizing datasets.
- Creating maps, graphs and other visual elements to communicate results.
- Writing statistical reports.

### Course Assistant - Course: "Shiny Apps Development" | [National University of Rosario](#)

05/2022 - 06/2022

Rosario, Santa Fe

- Collaborating in the creation and evaluation of course materials.
- Providing assistance to students during the course.

## COURSES

### Advanced Information Processing | [National University of Rosario](#)

09/2021 - 10/2021

- Data mining, data cleansing, Big Data, Machine Learning.

### PHP Full Stack | [Agencia de Aprendizaje a lo largo de la vida](#)

08/2021 - 12/2021

- Web development, HTML, CSS, Javascript, Git, GitHub, databases.

### Advanced R | [National University of Rosario](#)

08/2020 - 09/2020

- Functions, packages, RMarkdown, spatial data, Shiny.