



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

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

Data Analytics | [Perfil E-learning](#)

09/2022 - 11/2022

- Data storytelling, data visualization, Power BI, SQL.

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

09/2021 - 10/2021

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

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

08/2020 - 09/2020

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

Advanced functions and tools in Excel | [FACES Consultores](#)

06/2020

- Errors, AGGREGATE function, advanced filters, hypothesis testing.

Introduction to ANOVA, Regression, and Logistic Regression | [SAS](#)

04/2020

- ANOVA, linear regression, hypothesis testing, post hoc analysis, residual analysis, model building and variable selection, categorical data analysis.