

# SANTIAGO SOTELO

Sociology graduate

Data scientist / analyst

Data scientist / analyst with 2+ years of experience developing, maintaining and collaborating in data science projects with a social impact.



## WORK EXPERIENCE

Aug2024  
|  
Jan2023

### Data Scientist

[Mobio Interactive](#)

- I analyzed clinical patient data in order to find patterns and relationships that might help their treatment. To accomplish this task, I create data visualizations, tables, and reports using R programming language.

Dec2022  
|  
Apr2022

### Research intern

Laboratory of Artificial Intelligence and Computational Methods in Social Sciences (QLAB PUCP)

- I worked in multidisciplinary teams with the objective of processing and analyzing peruvian public databases: SIAF, ENAHO, among others.
- I collaborated in disseminating poverty indicators according to INEI-Peru through quantitative research.

Apr2022  
|  
Mar2021

### Quantitative intern

Institute of Social Analytics and Strategic Intelligence (Pulso PUCP)

- I collaborated in the different phases of a project oriented to know the opinion of strategic groups for Pontifical Catholic University of Peru.
- I had experience in the design of instruments for data collection, field monitoring, data base processing and reporting. processing of databases and elaboration of reports.
- To perform my work, I relied on statistical software such as Excel, SPSS, and R & RStudio.



## TEACHING

Today  
|  
May2023

### Teacher Assistant

[The GRAPH Network](#)

- Institute founded as part of a collaboration between WHO AFRO and University of Geneva, Suisse.
- Break down complex programming concepts for healthcare professionals who want to enhance their skills in their field of study.
- Courses include learning to use R, Git & Github.



## EDUCATION

Nov2022  
|  
Aug2022

### Google-Coursera

Google Data Analytics

- Comprehensive Google certification to train professionals in data analysis.
- Courses include cleaning, manipulating and analyzing data. [View certification](#)

## CONTACT

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in [in/santiago-sotelo-989574171](https://in/santiago-sotelo-989574171)

🔗 [github.com/aito123](https://github.com/aito123)

💻 [Personal website](#)

📄 [Download CV in pdf](#)

## SKILLS

Proactivity and innovation  
Project oriented  
Interdisciplinary teamworker  
Responsability and commitment  
Effective communication  
Big-data processing

### Languages:

🌐 English (advanced)  
🌐 Spanish (native speaker)  
🌐 French (Elementary A2)

### Softwares:

📊 R (advanced)  
📊 SQL (basic)  
🖥️ Microsoft Office (intermediate)  
git Git & Github (basic)  
SPSS (basic)  
STATA (basic)  
Survey Monkey (intermediate)

Jul2022  
|  
Mar2016

### **Pontifical Catholic University of Peru**

Graduated from Sociology - Social Sciences Faculty

- Top 10th in the speciality.
- Social science background with applied statistics.
- Certification in R intermediate-level [More information](#)



## PORTFOLIO PROJECTS

Nov2022

### **BellaBeat capstone project**

Google Data Analytics Certification

- As the final project of this certification, I studied the dataset of BellaBeat (wellness company) in which I applied the skills learned through the courses.  
[Link to final project](#)