SANTIAGO SOTELO

Graduated from Sociology at Pontifical Catholic University of Peru Lima, Peru

My areas of interest are related to well-being, digital technology and data **science**. I have experience managing qualitative and quantitative research techniques using data processing and analysis software such as Excel, R, SPSS, STATA, among others.



EDUCATION

Aug2022 Nov2022

Google-Coursera

Google Data Analytics

- Comprehensive Google certification to train professionals in data analysis.
- Certification conducted in English.
- As part of this certification, I recieved training in the process of cleaning, manipulating and analyzing data hands-on.
- Data analyst job-entry certification.
- Likewise, this certification allowed me to transform complex data into insights or useful information for decision-making in a company.
- · As the final project of this certification, I studied the dataset of BellaBeat (a wellness company) in which I applied the skills learned through the courses. Link to final project

View certification

Mar2016 Jul2022

Pontifical Catholic University of Peru

Graduated from Sociology - Social Sciences Faculty

- Top 10th in the specialty.
- Certification in R intermediate-level More information
- Certification in Atlas.ti intermediate-level More information



IIII WORK EXPERIENCE

Jan2023

Data Scientist

Mobio Interactive

• I analyze clinical patient data in order to find patterns and relationships that might help the patient. To accomplish this task, I create data visualizations, tables, and reports using programming languages such as R and Python.

Apr2022 Dec2022

Research intern

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

- I supported quantitative consultancies in the management of databases and computer packages in the social sciences (R, STATA,
- I collaborated with the Institute of Statistics and Informatics of Peru (INEI) in the elaboration of informative reports about the basic indicators of the country. More information about the publication

CONTACT INFORMATION

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github.com/aito123

Webpage

Download CV in pdf

SKILLS

Proactivity and innovation Project planner Project oriented Interdisciplinary teamworker Responsability and commitment Effective communication

Languages:

Read and written english (advanced)

Spanish (native speaker)

Programming and computing:

R (advanced)

SQL (basic)

x Excel (intermediate)

Word (intermediate)

PPT (intermediate)

git Git and Github (basic)

SPSS (basic)

STATA (basic)

Survey Monkey (intermediate)

Mar2021 | Apr2022

Quantiative intern

Institute of Social Analytics and Strategic Intelligence (Pulso PUCP)

- I support with quantitative and qualitative research based on surveys carried out, either online (using the Survey Monkey application), by telephone, among others.
- To communicate the results of the investigations, I used frequency tables and graphs made in R and PowerPoint.
- I worked in the Project Area within a multidisciplinary team. From this experience, I strengthened my ability in "Project Development" meeting certain deadlines and delivering a professional final product.
- To carry out my work, I relied on statistical software such as Excel, SPSS, and R.
- During my stay, I proactively sought to automate Word reports delivered to clients to reduce production time by improving statistical accuracy and aesthetics. *More information*