



Maria Santos

DATA ANALYST

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Profile

A Data Analyst in the making who loves to discover people's behavior with data. From gathering data and automation to cohort analysis or chains of events, I enjoy every step of data.

The physicist inside of me loves to put a bit of math in everything, whether it's about nature, paintings or cooking. Recently have been enjoying learning about f2p game's economy.

Work Experience

Junior Data Analyst | Mobile Gaming, FRVR , Lisbon

January 2022 — Present

Started as a BI trainee, building dashboards and looking into demographic data, but moved towards more in-depth analysis where I have been able to:

- Provide knowledge of short and long term user behavior with cohort analysis and events chains.
- Verify data and help with migration of data sources, reducing cost and increase quality.
- Learn about f2p game's economy and player spending habits.

Math and Physics Tutor, Lisbon

January 2017 — May 2021

Worked mainly with teens and young adults to prepare them for college. Thrived to create an environment where students can express their thoughts and processes to build knowledge with application and sense of fulfillment.

Skills

Coding - Python , SQL (BigQuery) , R , C++

BI Tools - DataStudio , PowerBI , Tableau

ELT - Google Cloud Platform , dbt , GitHub

OS - Mac OS , Linux

Education

Bachelor in Physics, Faculdade de Ciências da Universidade de Lisboa (FCUL) , Lisbon

Started as a passion for physics but quickly became in love with programming. Since 2020 building skills as a data driven person. Finishing late due to health problems on the path.

Languages

Portuguese

English

Links

[Portfolio](#) [LinkedIn](#)