

FRANCISCO MARQUES

MSc in Data Science Student

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🔗 https://github.com/FMarques8



EXPERIENCE

Freelance Ice Hockey Analyst

Stats Perform

📅 Oct 2021 – Ongoing 📍 Portugal

- Collecting ice hockey game stats in real time

Junior Investigator

I3N, University of Aveiro

📅 Apr 2022-Oct 2022 📍 Portugal

- Focus on radiation and particle physics
- Improvement of COMPASS-CERN W45's software
- The software produces calibrations and alignments of the detectors
- Analysis of the resolution and efficiency maps

EDUCATION

Bachelor's Degree in Physics

University of Aveiro

📅 Oct 2019 – Set 2022 📍 Portugal

Master's Degree in Data Science

University of Aveiro

📅 Oct 2022–Ongoing 📍 Portugal

HOBBIES

Drumming, video games, coding

ABOUT ME

I quickly became interested in coding when I first started my Bachelor's degree, which made me enroll in several optional classes to learn different programming language such as Java and C++. Recently decided to focus on trying to further understand Python and database manipulation through SQL.

STRENGTHS

Python

R

SQL

C++

Java

MATLAB

LANGUAGES

English

Portuguese