HELIO DE ARAUJO RIBEIRO – DATA SCIENTIST

□ LinkedIn | □+34 613 048 716 | ⊕ helioribeiro.github.io | Mhelioribeiropro@gmail.com | □ GitHub

Skills_

- Python | R | C++ | Power BI | Spark | Docker | Machine Learning | SQL | NoSQL | Hadoop | PostgreSQL | MongoDB | HTML | CSS | Git
- Azure | Cloud Computing | Dashboards Development | RPA | Power Platform | OOP | Excel | VBA | ETL | Big Data | Business Intelligence
- Data Science | Data Analysis | Data Products | Consulting | Statistics | English, Portuguese, Spanish All fluent or native level.

Experience _

Data Scientist Data Science Academy 06/2020 - Current

- Learned to generate business value through data using technologies like Python, R and its libraries, Machine Learning, and Azure.
- Focus on business consulting, how to use data to gather insights and best practices.

SDR - USA Madrid, ES **08/2022 - 12/2022** Frenetic

- Conducted market development for magnetics development SaaS in the USA.
- Improved HubSpot workflows and sequences to save the team's time.

International Account Manager

Tech4Access

Valencia, ES 01/2022 - 06/2022

- Reported directly to CCO (Chief Commercial Officer): Developed sales strategies within the Brazilian market for digital accessibility.
- All-in-one professional, successfully pitched for major state's technology secretaries.

International Account Manager

Sao Paulo, BR 01/2021 - 01/2022

- Designed and published Power BI dashboard, saving the Country Manager 6 hours per week and improving reports presentation time by over 500%, along with better visuals and data insights.
- Dashboard published saved roughly 2k USD per week on time, plus allowed better decision-making.
- Sold projects for complex, long-lifecycle SaaS over the Americas, especially in Brazil, the USA, and Argentina.
- Average deal closed was 40k USD.

Electrical Engineering, Intern

AGCO

Mogi das Cruzes, BR 01/2018 - 01/2020

• Developed mathematical modeling for project design, eliminating electrical testing on machines due to its accuracy, saving 2-3 weeks and over 30k USD per project.

Education

MBA, Marketing

ESPM

Sao Paulo, BR 02/2022 - 12/2023

- Learned professional management of people & business, with a data-driven approach backed up by case studies and scientific articles.
- Special emphasis on customer behavior, their journey, and experience within a company's services and products.

BS, Electrical Engineering

UMC

Mogi das Cruzes, BR 02/2014 - 16/2021

- Learned C++ and Python for digital signal processing, as well as math tools such as statistics, Fourier series, and Laplace transform.
- Developed final project on Arduino for automatic light dimming based on current environment brightness. IOT-based concept.

Others

- Military Honor Award (Brazil): Won prize for excellence in service to the military and the people. (11/2014)
- Engineering Calculus Tutor (Brazil): Mentored engineering students in applied math and physics sciences. (02/2014 06/2014)
- High School Physics Tutor (Brazil): Mentored high school students in physics subjects. (06/2012 11/2012)
- Certificate of English Language Proficiency C2: The highest-level certificate of English proficiency. (02/2014)