# HELIO DE ARAUJO RIBEIRO – DATA SCIENTIST

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# Skills\_

- Python | R | C++ | PowerBl | Apache Spark | Docker | Machine Learning | SQL | Hadoop | PostgreSQL | MongoDB | HTML | CSS | Git
- Azure | GCP | BigQuery | Dashboard Development | RPA | Kafka | OOP | Excel | VBA | ETL | BigData | Business Intelligence | Tableau
- Data Science | Data Analysis | Data Products | Consulting | Statistics | HubSpot | English, Portuguese, Spanish All fluent or native level.

### **Experience**

#### **Data Scientist Data Science Academy**

Brasilia, BR Jun 2020 - Present

- Estimated more than 800 hours learning tools like Python, R, Machine Learning, Power BI, Spark, Azure and GCP.
- Developed more than 20 Data Science projects and analysis with ML for HR, Finance, Health, Logistics and other departments.
- Built online portfolio with 4 projects showcasing broadly used technology for data, such as Google Cloud and Apache Spark.

SDR - USA Madrid, ES Aug 2022 – Dec 2022 **Frenetic** 

- Integrated sales team that took the company from 360k ARR to 1.2MM ARR (USD).
- Improved HubSpot workflows and sequences to save the team's time up to 2 hours per week.

Sales Executive Tech4Access Valencia. ES Jan 2022 - Jun 2022

- Reported directly to CCO (Chief Commercial Officer): Developed sales strategies within the Brazilian market for digital accessibility.
- Influenced 1 primary state's technology secretary with accessibility SaaS, addressed technical challenges, and advised change.
- Averaged 5 new business meetings weekly over the phone and LinkedIn while negotiating current proposals.

#### International Account Manager

**EDICOM** 

Sao Paulo, BR

Jan 2021 - Jan 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.
- Published dashboard and saved roughly 2k USD per week on time, plus allowed better decision-making.
- Sold projects for complex, 3-8 months lifecycle SaaS over the Americas, especially in Brazil, the USA, and Argentina.
- Closed deals about 40k USD on average.

#### **Electrical Engineering, Intern**

<u>AGCO</u>

Mogi das Cruzes, BR

Jan 2018 - Jan 2020

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

Education

MBA, Marketing

**ESPM** 

Sao Paulo, BR Feb 2022 - Dec 2023

- Learned professional management of people and business with a data-driven approach backed up by cases and articles.
- Special emphasis on customer behavior and experience within a company's services and products.

## BS, Electrical Engineering

**UMC** 

Mogi das Cruzes, BR Feb 2014 – Jun 2021

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

## Others\_

- Certificate: Business Analytics: How to generate value with data. Jan 2023
- Certificate of English Language Proficiency C2: The highest-level English proficiency certificate. Jul 2021
- Certificate: Microsoft Power Bl for Data Science, including DAX, PowerQuery, M, Python, R, SQL and Schemas. Feb 2021
- Podcast Guest: Invited to Data Science Academy Podcast for interview (In Portuguese). Jan 2021
- Certificate: Big Data Analytics with R and Microsoft Azure Machine Learning. Sep 2020
- Certificate: Probability and Statistics for Business and Data Science. Aug 2020
- Certificate: Python for Data Analysis, including Data-Stream over Twitter Dev API. Jul 2020
- Military Honor Award (Brazil): Won prize for excellence in service in the military. Nov 2014
- Engineering Calculus Tutor (Brazil): Mentored students in applied mathematics. Feb 2014 Jun 2014
- High School Physics Tutor (Brazil): Mentored students in physics subjects. Feb 2012 Nov 2012