

# MARCELA RODRIGUES GARCIA

[Linkedin](#) | [GitHub](#) | [Portfolio](#)

Brazilian, 27 years old | Sao Paulo, Brazil

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Experienced professional with 4+ years in business and technology, specializing in **Data-Driven insights** and **Automation**. Proficient in Python, AWS, SQL, Data Analysis, Tableau, Quicksight, Power BI, and Excel (VBA). Expertise in Customer Experience, Online Marketing & Optimization, Surveys, and AWS tools like Redshift, S3, Glue, and Quicksight.

## PROFESSIONAL

- **Data Analyst at AMAZON**, Sao Paulo, Brazil | [Nov/2018 - CURRENTLY]
  - Leading **data projects (analysis, reporting and automation)** and managing data team for Amazon's devices division in Brazil: Echo/Alexa, Fire TV and Kindle;
  - **Data Project Management**: Ensuring efficient documentation, and effectively managing stakeholders, projects, and prioritization meetings in order to **deliver insights and actionable solutions to complex business challenges**;
  - **International Collaboration**: Constant work/collaboration with international teams with Data Analysts, PMTs, Data Scientists, and Data Engineers;
  - **Data Processing, Coding, Automation and Reporting**: Proficient in AWS tools (Redshift, S3, Glue), **data extraction, transformation, and loading**. Developed scripts for **automation** and created reports and dashboards using SQL, Tableau, Excel (VBA), Quicksight, and Python.

## ACADEMIC

- **MicroMaster's degree in DATA SCIENCE** - UC San Diego | [Dec/23-Dec/24]
  - Probability and Statistics in Data Science, Machine Learning Fundamentals, Big Data Analytics Using Spark and Python for Data Science classes.
- **Bachelor's degree in INFORMATION SYSTEMS** - Universidade de Sao Paulo (USP) | [2016 - 2019]
  - GPA: 7.6
  - **Technical Skills**:
    - ◆ Data Structures, Database Management, Algorithm Analysis, Artificial Intelligence, Computer Graphics and other classes using Java, C, Python languages;
    - ◆ Scholarship Student in PET-SI (Information Systems Tutorial Education Program) [2017-2018];
    - ◆ Research: Basic studies of Lie Symmetries and the design of supercomputer network topologies at **ICESP (The State of São Paulo Cancer Institute)** [2016-2017];

→ **Other skills:**

- ◆ **Volunteer work** at EACH Social [2016-2018];
- ◆ **Volunteer participation** in USP's annual professions event in 2017;
- ◆ **Director of Finance** at the Graduation Committee of class 12 of EACH-USP;
- **Master's degree in DATA SCIENCE** - Universidade de Sao Paulo (USP) | [incomplete - 50%, 2020]
  - "A solution for automatic detection of fake news in PT/BR".

## LANGUAGES

- **English:** Fluent - Ready to work and live abroad: **6 months** living in New York City, **6+ years** of English classes and **4+ years** working in a multinational company;
- **Spanish:** Advanced - Ready to work and live abroad: **2 years** of Spanish classes;
- **Portuguese:** Native

## CERTIFIED SKILLS

- **AWS**
  - **AWS Cloud Practitioner** - AWS Certification [2023]
  - **Architecting on AWS** - AWS Event [3 days, 2019]
- **Python**
  - **Data Scientist with Python** - DataCamp Course [in progress, 2023]
  - **Python - Applications of Data Analysis, Prediction and Automation** - Hashtag Course [8 hours, 2023]
  - **Python Language** - PYLADIES Course - Sao Paulo, Brazil [10 hours, 2019]
  - **Introduction to machine learning with python** - PYLADIES Course - Sao Paulo, Brazil [6 hours, 2019]
- **Power BI**
  - **Power BI** - Hashtag Course [8 hours, 2023]
- **R**
  - **R Language** - Udemy Course [6 hours, 2019]