

# Rita Ribeiro

**Data Scientist** 



June 13, 1991



Porto, Portugal



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## About me —

Deeply curious, always looking for a new challenge. Programming to solve a problem, any problem, is what truly motivates me. Although logic rules most of my life, I still like to work with and around people and practice diplomacy; the exchange of ideas is the best way for personal evolution.

# Skills ———

**Data Bases** 

**Advanced Analytics** 

Python

R

Time Series Analysis

Big Data

(\*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

#### Interests

Data Science, Advanced Analytics, E-commerce, Customer Analytics, Data Acquisition. Outlier Detection

#### Experience

Jun 2020 Data Scientist

GNG

JUMIA

Main Responsabilities

Stock provision using Time Series models (namely fbprophet).

Client segment creation for CRM analysis.

2020 Data Scientist for Marketing and Digital Services

Main Responsabilities

Client segment creation for CRM analysis. Google Analytics: data extraction and analysis.

2018 - 2020 BI Analyst and Developer for E-Commerce

SONAE MC

Main Responsabilities

Development of a web scrapper for real-time shipment monitoring. Development of a daily parsing process with JSON files for data mining.

Development of support applications for data input and processing. Report development.

Maintenance and Development of a code-based ETL process.

Data Warehouse maintenance.

Maintenance and Development of a Recommender System (GDPR compliant).

Development of Windows Form Applications for Operation control using .NET technologies.

Automation of previously ad-hoc manual processes.

Data Quality Assessment.

#### Awards

2019 Masters Distribuição Hoje: Master Sustentabilidade

## Education

since 2017 M.Sc. Data Analytics

FEP UP

Currently enrolled - expected to finish by June 2020 with grade 17 out of 20.

Master's Thesis

Data Mining Techniques for Predictive Maintenance in Wind Turbines

Curricula

Data Mining I and II, Optimization, Applied Statistics, Data Bases and Programming in R, Data Analysis, Temporal Series and Prediction Methods, Software Maintainability, Data Stream Mining.

2012-2016 B.Sc. Computer Science

FCUP

Finished with grade 13 out of 20.

Curricula

Algorithms, Data Structures, Declarative Programming, Functional Programming, Operating Systems, Data Bases, Complexity, Operational Research, Computer Networks, System's Administration, Artificial Intelligence, Modulation and Simulation.

#### Technical Education

2018 European Innovation Academy

Acting CAO for a start-up focused in the optimization of the electric

gria.

2017 Initial Pedagogical Training for Trainers

CCP No. F657617/2017

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