

Rita Ribeiro

Data Scientist

June 13, 1991

Porto, Portugal

+351 914408058

www.reribeiro.pt

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reribeiro.contact@gmail.com

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.

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

2020 - 2021 Data Scientist

GNG

JUMIA

Main Responsabilities

Stock provision using Time Series models (namely fbprophet).

Customer Data Platform MVP development.

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).

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 2021 with grade 17 out of 20.

Master's Thesis

Data Mining Techniques for Predictive Maintenance in Wind Turbines

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

2021 Google Career Certificate in Data Analytics

2018 European Innovation Academy

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

grid.

2017 Initial Pedagogical Training for Trainers

ENA

CCP No. F657617/2017