Ricardo Marques

Phone number: 924218184
Email: ricardo.andreom@gmail.com
Linkedin: linkedin.com/in/ricardoandreom/
Github: github.com/ricardoandreom
Tableau: https://public.tableau.com/app/profile/ricardoandreom/
Medium: medium.com/@ricardoandreom

Portfolio page: https://ricardoandreom.github.io/ricardo_portfolio_page/

Profile

I'm a self-motivated, hardworking man with a huge passion for Data Science with a drive for continuous improvement and an ambition to fulfill a career that enables development of technical and interpersonal skills.

As I love to develop and apply my skills to tackle interesting problems and draw meaningful insights from data, I'm looking for an opportunity where I can apply data science assisting enterprises by supporting data-driven decision-making and I believe that this position can be the perfect fit for both sides.

Professional experience

Data Analyst trainee, BNP Paribas
(Sept 2022 to present)

- **As a member of the Digital team at Risk I2S**, my responsibilities encompass the design and development of reporting and analytical features for monitoring counterparty risk. Additionally, I am involved in training users on new tools.

- **As part of the Counterparty Metrics team**, I participated in the analysis and production of counterparty metrics. Additionally, I worked on projects involving the automation of data processing and result production using Python, as well as the creation of Power BI dashboards

- **As a member of the Credit Risk Control team**, my primary responsibilities included analyzing counterparty metric exposures that breaching limits and reporting on excesses..

Languages

- **Portuguese** - Native
- **English** - Advanced

Academic education

MSc. Mathematics with specialization in Statistics, Optimization and Financial Math
Universidade de Coimbra (2020-2022)

Master in Big Data applied to Football
UCAM (2021-2022)

BSc. Mathematics
Universidade de Coimbra (2017-2020)

Skills

- **Machine Learning**
- **Data preprocessing**
- **Data visualization**
- **Data modelling**
- **Python**
- **R**
- **SQL**
- **PowerBI**
- **Tableau**
- **Excel**

Hobbies

- Writting data science articles for Medium
- Football scout
- Freelance in Data analysis and analytics in Football