Rui Batista

I am a motivated and results-oriented Portuguese Engineer with strong analytical skills. I am known for being collaborative, resourceful and client focused. Data and Software Development are my passions and I believe that they are the answer for most of the business problems that companies are currently facing.



Work Experience

Operations Analyst @ Feedzai

Jul/2021 - Now

- Data Extraction and exploration relevant to the operational department.
- Performing analysis to assess quality and meaning of data while improving data extraction processes.
- Preparing reports and presentations for management based on the insights generated.

Solutions Developer @ DefinedCrowd

Feb/2020 - Jul/2021

- Designing, implementing, and monitoring data collection workflows (NLP, Speech and Image).
- Create automation tools for improving processes on the Operations Department.
- Create reports and analysis for the different projects.

Data Analyst @ EDP Produção

Feb/2018 - Feb/2020

- Data Extraction and exploration.
- Reporting and Analytics for the different business units.
- Maintenance of the real-time framework collecting the data from the generation assets.
- Speaker at Osisoft PI World Gothenburg 2019.

Project Manager @ GE Grid Solutions

Nov/2014 - Jan/2018

- Project Planning, monitoring and financial supervision while interfacing with customers and suppliers.
- Time and cost estimation and optimization.
- Overseeing the implementation of Protection & Control systems in high voltage electrical substations.

Database Administrator @ PT SI

Out/2013 - Out/2014

- Installation and upgrade of RDBMS and its services.
- Database query optimization.
- Monitoring database performance and potential security breaches.

Education

Post-Graduation in Enterprise Data Science & Analytics

Feb/2019 - Feb/2020

NOVA Information Management School

Final Average Grade: 18/20

Specializations: ML, Big Data, Data Visualization, Relational and Non-Relational Databases and Statistics.

Master's Degree in Electrical and Computer Engineering

Sep/2007 – Out/2013

Instituto Superior Técnico Final Average Grade: 14/20

<u>Specializations:</u> Databases, Energy and Automation Systems.

<u>Skills</u>

<u>Languages:</u> Portuguese (Native) and English (Fluent) Programming: SQL, Python, Matlab, C++, HTML, CSS

Software\Frameworks\Tools: SAS, SAP BO, Power BI, Django, Docker, Spark, Hadoop, MS Office, Git, Agile