

Mauro Cardoso



+351924272088 geralxk@gmail.com github.io
in maurocardoso94 mjccardoso
maurocardoso20_1 1994 Jul 30 B/B1

ABOUT

Data driven expert transforming business needs into technical solutions through BI/Data development & deployment in Telecom, IT, and Retail Industries.

PROFESSIONAL EXPERIENCE

Worten Portugal

Data Engineer / Business Intelligence Developer

2021 Sep – present | Lisboa, Portugal

Responsible for ETL process development with a 200k+ turnover, using On-Premises (SSIS, SQL Server) and Cloud Azure (Databricks, DevOps, etc) platforms, and implementing segmentation and customization of advanced analytics. Lastly, responsible for development initiatives (Mainly API's) using Google Cloud, Google Analytics, Google Ads and Big Query supporting the decision-making in the digital business area.

Celfocus

Business Intelligence Consultant

2021 Jan – 2021 Sep | Lisbon, Portugal

Responsible for supporting (24/7) the data pipeline and cloud data warehouse (GCP and Talend) for the Vodafone Core project, improving execution performance on a daily basis and resolving key bottlenecks, supporting stakeholders in a timely manner.

Wedo Technologies - later acquired by Mobileum

Business Intelligence Consultant

2019 Feb – 2021 Jan | Lisbon, Portugal

Responsible for the planning, development, integration and culmination of a 5+ years old Revenue Assurance project delivered in 6 months with a team of 5 people for Maroc Telecom (the main telecom company in Morocco).

Mobileum Inc., acquired portuguese company WeDo Technologies from Sonae IM. (Fev 2020)

Responsible for supporting an old project and proposal/development and integrating a migration to a new product, thus starting a new project for Unitel - the largest mobile operator in Angola. Culminating a 5+ years project, bringing and maintaining a revenue of over 300k+ for the company.

EDUCATION

Master's Degree in Computer Engineering

ISCTE - University Institute of Lisbon

2023 – 2025 | Lisbon

Postgraduate Degree in Integrated Business Intelligence Systems

ISCTE - University Institute of Lisbon

2020 – 2022 | Lisbon, Portugal

Bachelor's Degree in Electrotechnical Engineering and Computers

Polytechnic Institute of Setúbal

2014 – 2019 | Setubal, Portugal

LANGUAGES

Portuguese ● ● ● ● ● ●

English ● ● ● ● ●

SKILLS

PYTHON ● ● ● ● ● ●

PySpark, Python3

SQL ● ● ● ● ● ●

Oracle, SQL Server

Data Warehousing ● ● ● ● ● ●

Extract, Transform, Load (ETL) ● ● ● ● ● ●

SSIS, RAID, Cloud Data Fusion

Data Analysis ● ● ● ● ● ●

Python Notebooks, Excel

Data Visualization ● ● ● ● ● ●

Power-BI, Looker Studio

Databricks ● ● ● ● ● ●

Azure DevOps, Data Factory, Synapse ● ● ● ● ● ●

Data Mining ● ● ● ● ● ●

Machine Learning ● ● ● ● ● ●

Golang ● ● ● ● ● ●

Google Cloud Platform ● ● ● ● ● ●

Shell Scripting ● ● ● ● ● ●

Bash

UNIX/LINUX ● ● ● ● ● ●

C# ● ● ● ● ● ●

Salesforce ● ● ● ● ● ●

METHODOLOGIES

Agile, Waterfall ● ● ● ● ● ●

Jira, Trello

Scrum ● ● ● ● ● ●