

Matheus Cabral

Data Engineer



I'm a Data Engineer with strong experience building end-to-end ETL pipelines in Python, PySpark and SQL, mainly on Databricks and Power BI. I design, implement and maintain reliable data models and dashboards that support business reporting, financial KPIs and management decision-making, owning the process from requirements gathering with stakeholders through to production deployment and monitoring.

✉️ jobs@matheuscabral.dev

📱 On Request

📍 Lisbon, Portugal

linkedin.com/in/mattmrc

WORK EXPERIENCE

Data Engineer

BNP Paribas [🔗](#)

11/2023 - Present

Lisbon, Portugal

- Designed and maintained ETL pipelines in Python, PySpark and SQL to ingest, validate and transform large financial datasets, improving data quality and reducing manual data preparation for reporting teams.
- Refactored existing pipelines and SQL logic to be more modular and reusable, reducing runtime and simplifying future change requests.
- Developed and iterated on Power BI dashboards used by finance and management to track key KPIs, working closely with stakeholders to refine requirements and ensure reports matched regulatory and internal reporting needs.

Data Engineer

Protegility [🔗](#)

08/2021 - 10/2023

Lisbon, Portugal

- Built numerous ETL workflows in Python, PySpark and SQL using Databricks on AWS, working with Amazon S3 for data storage, ingestion, and integration, to clean and standardize data from multiple internal systems and ensure consistent input for reporting and analysis.
- Created and maintained Power BI dashboards for different departments (e.g. finance, sales, support, marketing), providing visibility into KPIs such as revenue, pipeline, leads, churn or product usage.
- Partnered with stakeholders from finance, sales, support and marketing to define metrics, validate data and prioritize enhancements to dashboards and ETL workflows.

Data Analyst

Megabeetle® - Branding Agency [🔗](#)

11/2020 - 08/2021

Lisbon, Portugal

- Analyzed social media and website performance data (Google Analytics, social platforms) and produced recurring reports on reach, engagement and campaign effectiveness for the agency and its clients.
- Assisted in the design, implementation and testing of a SQL database and internal tool used to manage insolvency-related court cases, gaining initial hands-on experience with relational databases and data modeling.

EDUCATION

Data Analytics Intensive Bootcamp

Ironhack, Lisbon Campus [🔗](#)

01/2020 - 03/2020

Lisbon, Portugal

- Intensive bootcamp focused on Python, SQL, statistics, machine learning and data visualization, with hands-on projects using BI tools such as Tableau.

Law Degree

NOVA School of Law [🔗](#)

10/2015 - 09/2019

Lisbon, Portugal

- Comprehensive training in core areas of law (civil, criminal, administrative, commercial), complemented by a postgraduate specialization in digital evidence in criminal proceedings.

SKILLS

Python PySpark / Spark SQL

Databricks AWS Power BI

Tableau Git / GitHub ETL / ELT

CI / CD Data Pipelines

Pandas & NumPy Data Modeling

Data Cleaning & Transformation

Dashboards & Reporting Data Wrangling

Exploratory Data Analysis

LANGUAGES

Portuguese (C2)



English (C2)



French (B1)



Spanish (B1)



INTERESTS

Traveling & discovering different cultures

Photography Japanese culture & anime

Gaming (RPGs & co-op)

Personal tech & Apple ecosystem

Language learning