

# **MARCO MENTI**

# **SENIOR DATA AND BI ANALYST**

#### **ABOUT ME**

Engineer and data analyst specialized in optimizing processes and fostering innovation with data-based insights. Experienced in BI, dashboard development, and advanced analysis to enhance decision-making and operational efficiency. I apply an analytical approach to solve business problems, always aiming to contribute to sustainable growth and excellence in challenging environments. Committed to continuous improvement and transforming data into real value.

## **SKILLS**

- / BI Development and Analysis
- Agile Methodologies, SQL, and Power BI
- / Problem Solving
- ✓ Data Management
- Teamwork
- ✓ Project Management

# **CERTIFICATIONS**

#### **PUCRS**

• Bachelor of Civil Engineering

### DATA MUNDO

- Advanced Excel with VBA
- Microsoft Power BI for Business Intelligence

#### **UDEMY**

- SQL Relational Database from Basic to Advanced
- Python
- R
- Spark
- Azure
- Tableau
- Data Studio
- Airflow

#### **PROFESSIONAL HISTORY**

### Monjuá

#### Senior Data and BI Analyst • Mar 2024 - Present

- Data analysis, statistical modeling, machine learning (Python and R);
- Large-scale data processing (Spark);
- Building and training deep learning models (TensorFlow/PyTorch);
- Creation and management of containers (Docker):
- Interactive environment for code and data visualization (Jupyter Notebooks);
- Advanced tools for data visualization and BI (Tableau & Power BI);
- Orchestration of workflows and data pipelines (Airflow);
- Statistical analyses, business intelligence (BI), KPIs/OKRs;
- Task prioritization and agile methodologies (Scrum):
- Skilled in Docker and experience with ETL/Data Warehouse (MS SQL and Azure).

#### **Data Mundo**

# Senior Data and BI Analyst • Jan 2024 - Present

- Understanding of issues together with the business area;
- Task prioritization and agile methodologies (Scrum);
- Prototyping (Figma, Excel);
- Data Mapping;
- ETL (Pentaho, SSIS, SQL);
- Dashboard Development (Power BI, Tableau, Data Studio);
- Development of indicators (KPIs and OKRs);
- Validation;
- Documentation and creation of usability manuals for Dashboards;
- GDPL and Gamification.

# Centrosul Transports and Logistics Data and BI Analyst • Abr 2018 – Dez 2023

- Optimized routes reducing fuel costs by 13%;
- Created Dashboards for the board of directors;
- Developed and monitored KPIs related to the
- efficiency of storage in warehouses;
- Azure DevOps, PowerBI, R, Python and others.

## **LANGUAGES**

- Portuguese Native
- English Advanced