

# **WALLACE CAMARGO PEREIRA DA GRAÇA**

## **Data Engineer**

**MBA in Business Intelligence – Bachelor of Administration**

**Glória e Vera Cruz, Aveiro - Portugal**

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**Brazilian, single, born on 1988-11-07**

**Linkedin: <https://www.linkedin.com/in/wallace-camargo-35b615171/>**

**Professional portfolio: <https://wlcamargo.github.io>**

**Github: <https://github.com/wlcamargo>**

### **Academic Trainings**

- MBA: Business Intelligence  
**Universidade Estácio de Sá – 2020/03 – 2021/09 (18 months)**
- Graduation: Bachelor of Business Administration  
**Universidade Estácio de Sá – 2016/01 – 2019/12 (4 years)**

### **Languages**

- English: A2
- Espanhol: B1
- Portuguese: Native

### **Technologies**

- Python
- Spark
- SQL
- Cloud (GCP, Azure, Databricks)
- Docker and Kubernetes
- Git & Github

## **Professional Experiences**

### **Data Engineer – Adentis**

(Internal Project)

**2024/01 to current**

- Development with Python

**Main Technologies:** Python and LLM solutions.

### **Data Engineer – Project/Banco Bai (Outsourcing - Adentis)**

(Business Segment – Bank)

**2023/09 to 2024/01**

- Pipeline Development with Spark

- Data ingestion with Apache HOP

**Main Technologies:** Apache HOP, Spark, Hadoop HDFS, Docker, Kubernetes, Linux.

**Data Engineer – Sonae MC** (Outsourcing - Adentis)

(Business Segment – Retail)

**2022/11 to 2023/09**

- Support in critical Business Intelligence projects

**Main Technologies:** Azure, Databricks, Microstrategy, Datastage, Oracle Database, Hadoop, Spark, HDFS, Filesystem, Linux and Windows machines.

**Data Engineer – Zap a Minha TV** (Outsourcing - Extia)

(Business Segment – Telecommunications)

**2022/08 to 2022/11**

- ETL's in internally developed framework in Python
- Scheduling of ETL's through Airflow
- Use MySQL Database

**Main Technologies:** Python, Airflow, MySQL and Linux.

**Business Intelligence Consultant – Banco Primus** (Outsourcing – Next Engineering)

(Business Segment – Bank)

**2022/02 to 2022/08**

- Answering requests from internal customers
- Construction and maintenance of queries and procedures in SQL Server
- Construction and maintenance of ETL's using SSIS (Integration Services)
- Construction and maintenance of Cubes using SSAS (Analysis Services)
- Construction and maintenance of Reports using SSRS (Reporting Services)

**Main Technologies:** SQL Server, SSIS, SSAS and SSRS.

**Business Intelligence Consultant – Petronect**

(Business Segment – Supply Chain)

**2021/08 to 2021/11**

- Use of queries in Oracle
- Use of the SAP system
- Dashboard development and administration of Power BI online

**Main Technologies:** Oracle and Power BI.

**Business Intelligence Analyst – A Nossa Drogaria**

(Business Segment – Retail)

**2020/11 a 2021/07**

- Construction of Data Warehouse using Pentaho
- Dashboard development and administration of Power BI online
- Analysis of Strategic KPI's
- Construction of Python scripts for task automation

**Main Technologies:** SQL Server, SSIS, Pentaho and Power BI.

**Marketing Analyst - CEPEM (Centro de Estudos e Pesquisas da Mulher)**

(Business Segment – Health)

**2017/09 a 2020/11**

- Analysis of Marketing KPIs
- Use and construction of queries in SQL Server
- Creation and updating of dashboard using Excel and Power BI
- Dashboard creation and updating using Excel and Power BI
- Construction of scripts in VBA for automating tasks in Excel
- Monitoring of results weekly

**Main Technologies:** Excel, SQL Server and Power BI.