

WALLACE CAMARGO PEREIRA DA GRAÇA
Data Engineer

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Brazilian, single, born on 1988-11-07

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

Academic Trainings

- Certification Azure Data Fundamentals – DP900
Microsoft – 2022/12
- 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: B1
- Spanish: B1
- Portuguese: Native

Technologies

- Data Processing – Python/Spark
- Data Orchestration – Airflow
- SQL / T-SQL
- Cloud Azure / Databricks
- Git & Github
- Linux and Windows

Best Practices

- Data Quality, CI/CD, Tests, Documentation, Data Catalog and Observability

Professional Experiences

Data Engineer – Adentis

2022/11 to 2024/02

(Business Segment – Bank) – **Banco BAI**

- Pipeline Development with Pyspark
- Lakehouse construction with Delta Tables
- Deployment in Kubernetes

Main Technologies: Linux, Docker, Kubernetes, Pyspark, Delta Tables and Hadoop HDFS.

(Business Segment – Retail) – **Sonae MC**

- Analysis and approval of projects moving into production
- Support in critical Data Engineer projects in the Azure environment
- Monitoring a migration of local Spark scripts to Azure Databricks
- Support for pipelines developed in Azure Data Factory
- Implementation and monitoring of data quality

Main Technologies: Azure, Databricks, Pyspark, Oracle Database, Hadoop and Linux.

Data Engineer – Extia - Zap a Minha TV

2022/08 to 2022/11

(Business Segment – Telecommunications)

- ETL's in internally developed framework in Python
- Scheduling of ETL's through Airflow
- Use MySQL database and MongoDB

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

Business Intelligence Analyst – Next Engineering - Banco Primus

2022/02 to 2022/08

(Business Segment – Bank)

- 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)

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

Business Intelligence Analyst – Petronect

2021/08 to 2021/11

(Business Segment – Supply Chain)

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

Main Technologies: Oracle and Power BI.

Business Intelligence Analyst – A Nossa Drogaria

2020/11 to 2021/07

(Business Segment – Retail)

- Construction of Data Warehouse using Pentaho and SSIS
- Dashboard development and administration of Power BI online
- Construction of Python scripts for task automation

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

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

2017/09 to 2020/11

(Business Segment – Health)

- Creation and updating of dashboard using Excel and Power BI

Main Technologies: Excel, SQL Server and Power BI.