

LUCAS CARVALHO

Business Intelligence Developer | Data Engineer | Data Analyst

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PROFESSIONAL SUMMARY AND OBJECTIVE

Experienced data professional skilled in leveraging data to uncover actionable insights and drive strategic business decisions. Proficient in data analysis, visualization, and modeling, with expertise in developing robust ETL/ELT pipelines, dashboards, and predictive machine learning models.

PROFESSIONAL EXPERIENCE

Business Intelligence Developer - Mid-Level

G4F Soluções Corporativas - 03/2023 - currently

Designed and implemented BI solutions that improved data-driven decision-making processes for a major banking client, resulting in an increase in report efficiency using Power BI, Report Builder and other data solutions.

Data Scientist - Junior

Sergipe Parque Tecnológico - 06/2022 - 02/2023

Led AI projects, developing machine learning and deep learning models to optimize institutional processes.

Researcher in Innovation Projects

Ford Motor Company - 10/2021 - 07/2022

Collaborated on R&D initiatives with Ford Motor Company and Euvaldo Lodi Institute, focusing on task automation in JIRA and optimizing vehicle specifications through NLP text classification models.

TECHNICAL SKILLS AND SOFT SKILLS

Languages	English (advanced), French (intermediate), Spanish (basic)
Programming	Python, SQL, R
Cloud	Microsoft Azure: Databricks, Data Factory, Synapse Analytics
Dados Visualization	Power BI, Report Builder, matplotlib, seaborn, plotly
Data Wrangling	PySpark, Spark SQL, pandas, dplyr
Data Architecture	ETL, Data Warehouse, Data Lakehouse, Medallion Architecture
Machine Learning / Deep Learning	Statsmodels, scikit-learn, TensorFlow
Soft Skills	Leadership, sense of urgency, collaboration, proactivity

EDUCATION

Bachelor's Degree in Data Science, XP Educação — 2023/04 - currently.

MBA in Data Science & Analytics, USP/Esalq — completed.

CERTIFICATIONS

Microsoft Certified: Azure Data Science Associate (DP-100) - 2024

Scrum Foundation Professional Certification (SFPC™) - 2024

Databricks Lakehouse Fundamentals - 2024

Google Data Analytics - 2022