Aaron Albrecht

Data Scientist

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SKILLS:

Programming Languages: Python (Pandas, Numpy, Seaborn, PySpark, Scikit-Learn, XGBoost), SQL

Databases: AWS, Microsoft SQL Server

Tools: Power BI, Jupyter Notebook, Git, Azure, Athena, Airflow, Snowflake

Others: Data Cleaning, Predictive Modeling, Feature Engineering, Data

Visualization, KPI Analysis, Machine Learning

WORK EXPERIENCE:

Coca Cola Rio de Janeiro - RJ

Data Science Intern

 Developed SQL queries to extract and validate marketing datasets, increasing KPI accuracy and reliability by 5%.

• Automated the update pipeline for over 80 Power BI dashboards, ensuring real-time data availability and reducing manual maintenance.

Osprey Visa Consulting

Rio de Janeiro - RJ

(July 2025 – Present)

Database and Automations Developer

(April 2025 – August 2025)

 Built a centralized SQL database and automated repetitive workflows with Python, increasing data reliability and reducing manual effort.

SANDECH Consultoria em Engenharia e Gestão LTDA

Rio de Janeiro - RJ

Commercial Analyst

(December 2023 - May 2024)

Created Power BI dashboards to track KPIs and sold over R\$1M in engineering services.

CONPLEQ CONSULTORIA

Rio de Janeiro - RJ

Sales Consultant

(July 2023 – April 2024)

• Developed a regression model with 83% accuracy to predict consumer behavior, boosting lead conversion by 20%.

PROJECTS:

Kaggle Machine Learning Competition (May 2025)

• Created a stacked ML model, using XGBoost, RandomForestRegressor, LightGBM and Gradient Boosting Regressor to predict calories expenciture. Reached top 38% of the leaderboard.

EDUCATION:

Data Science Expected 2026

Universidade Estácio de Sá

Chemical Engineering

Expected 2027

Universidade do Estado do Rio de Janeiro (UERJ)