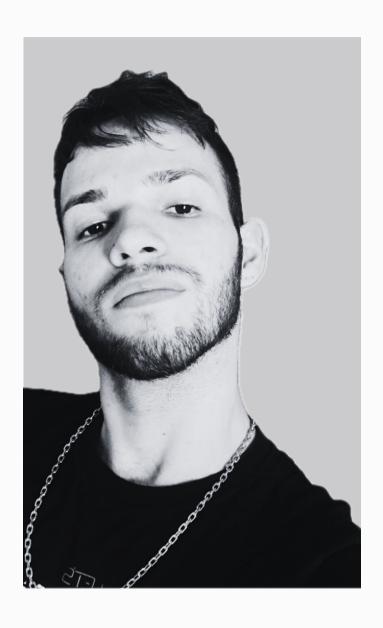


#### **DATA SCIENTIST**

# JOÃO ALMEIDA



# **EDUCATION**

DATA SCIENCE

Estácio

2024 - present

ANALYSIS AND SYSTEM
DEVELOPMENT

FIAP

2020 - 2022

# **LANGUAGE**

english - level **a2** 

# CONTACT

São Paulo **sp** 



## **PROFILE**

I'm a passionate Data Scientist with a strong foundation in Python, SQL, and data analysis techniques. I excel at developing sophisticated solutions for complex data challenges, and my expertise extends to the realm of Machine Learning, where I continually seek innovative solutions.

### Hard skill's

# **Programming Languages and Database**

- Python with a focus on data analysis and web scraping.
- SQL for data extraction.
- Database: SQLite, MySQL, Oracle and MongoDB.

### **Statistics and Machine Learning**

- Descriptive statistics (location, dispersion, asymmetry, kurtosis, density).
- · Regression, classification and clustering algorithms.
- Algorithm performance metrics (RMSE, MAE, MAPE, Confusion Matrix, Precision, Recall, ROC Curve, Lift Curve, AUC, Silhouette Score and DB-Index).
- Machine Learning Libraries: Sklearn and Scipy.

#### **Data Visualization**

- · Matplotlib, Seaborn e Plotly.
- · Power BI, Tableau e Streamlit.

## **Software Engineering**

- · Git, Github, Gitlab, Virtual Environment e Docker.
- · Cloud: Microsoft Azure.

### **EXPERIENCE**

#### **DATA SCIENTIST** aps

Community DS | 2023 (fev) - present

Creation of several projects in the data field and real-world experience in business problems.

- Data Analysis
- · Data visualizations in Python
- Extract, Transform, Load (ETL)
- Significant skills in storytelling.

#### **DATA ANALYST**

CARREFOUR BANK | 2021 (set) - 2022 (dez)

I worked in the commercial area and also floated through the analytics area.

- Data Extraction
- Data Cleaning
- Responsible for updating the department's database
- Responsible for conducting controls and informative reports for presentation
- Reporting weekly and monthly reports to the board of directors
- Creating Power BI dashboards
- · Creating queries to obtain insights during day-to-day operations