#### Rosário de Sousa Fondo

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**Programming:** Python(Pandas, Matplotlib, NumPy, Pytorch, Scikit-Learn, Plotly, Streamlit,

Django), Dart (Flutter), MySQL, HTML, CSS, JavaScript

#### **EDUCATION:**

Universidade Eduardo Mondlane Oceanography Undergraduate (2017 – Present)

FreeCodeCamp Algorithms & Data Structure

Harvard CS50

MIT 15.S08 FinTech: Shaping the Financial World

Udacity Data Engineering Nanodegree V1.0.0

Udacity Programming for Data Science V1.0.0

## **Working Experience**

## Freelancer Data Analyst (2020 – Present):

- Work with client organizations by taking large volumes of data, cleaning it, interpreting it, and presenting it in order to answer a particular question or provide a solution to a problem.
- Helped companies make data driven decisions to increase revenue.
- Supported companies to better understand their clients and user to better support them and improve the services and products.

## Almbeer Moçambique (Head of Marketing, 2022 – Present):

- Responsible for using social media as main channels for marketing the brand.
- Use data analysis to better understand the sentiment of our costumers and support marketing research process.

# **Projects**

## **Application of Machine Learning to Solve Physical Oceanographic Problems (Thesis)**

 Research thesis based on applications of Machine Learning Techniques in the Physical Oceanography field and its advantages compared to traditional and classic methods.

## **Financial Dashboard** (Python, Streamlit, Plotly, Heroku, Stocktwit API)

• Web application that allows user to visualize data of various financial assets, see the sentiment of the market around and make basic analysis.