


FERNANDO PAULINO

ENTRY-LEVEL DATA ANALYST

PROFILE

Graduated in Business Administration, began my programming studies in Python in mid 2018. Since then, realizing the increasingly greater use of data in the decision making process and being a fact based enthusiast, as well as having a further background in working with data (mostly excel), I have been building my way into data analysis/visualization, BI and databases. Currently looking for a jr. data analyst position where I can apply my data analytics growing experience aiming to contribute to the company's growth.

CONTACT

 +34 684 347 962

 xizes2@hotmail.com

 <https://www.linkedin.com/in/fernando-nogueira-586150144/>

 <https://github.com/xizes2>

 Barcelona, Spain

LANGUAGES

Portuguese: native
English: fluent
Spanish: fluent
French: intermediate
Catalan: basic

TECHNICAL SKILLS

Python

- Data Analysis: jupyter, pandas, numpy
- Data Visualization: matplotlib, seaborn, plotly
- Automation: pycharm, urllib, bs4, moviepy
- Web Scraping: pycharm, urllib, bs4, selenium

Databases

- Sql: mysql, ibm db2

Excel

Microsoft Power BI

GitHub

EXPERIENCE/PROJECTS

Macroeconomic Indicators Analysis

- Using Jupyter IDE and libraries such as Pandas and Plotly, I have explored, collected, analysed, treated, compiled and visualized data, namely tax rates from 19 countries, in order to identify the best practices, tax wise, of developed countries in comparison with developing ones.

E-commerce Scraping and Analysis

- Using Pycharm and Jupyter IDE's, libraries as urllib, bs4, pandas, matplotlib and Excel, I have been collecting names, prices, ratings and # of comments of more than 100 products from an e-commerce mtb webpage for more than one year in order to analyse their behavior towards Black Friday promotion.

Video Editor Robot

- Using Pycharm and libraries as time, os, moviepy I have programed a robot to edit my mountain bike videos automatically, ordering, cutting and putting together several videos.

EDUCATION

Bachelor's in Business Administration

Candido Mendes University - Brasil - 2009

- As an intern in Ford Motors Trucks we managed to reduce by ~30% the time the trucks were on the garage by implementing nationwide a control program created by me. Technology used: Excel.