

# Carmelo Rafael Milano Nuñez

Data Analyst / Systems Engineering Student

- Maturín, Monagas, Venezuela

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Portfolio

I am a developer with knowledge in the area of data science using Python, including data processing, cleaning and visualization, and experience in the use of tools, such as Jupyter Notebook and Power Bl. As well as in the application of machine learning libraries to build predictive models. I like to acquire new knowledge, and I enjoy the process of understanding new technologies.

#### **EDUCATION**

Universidad de Oriente Systems Engineering

(16/10/2016 - Actualidad)

# **PROJECTS**

## Maven Mexico Toys

Exploratory Data Analisys

EDA using Deepnote, pandas y SQL.

https://deepnote.com/@milano\_projects/EDA-Maven-Toys-Salesec66ac7b-f1ca-4ee5-a012-b110b877b7fe

Deepnote, pandas, SQL

# Most Used Words in the Harry Potter Movies

Jupyter Notebook

A notebook that uses natural language processing techniques to process and extract the words most used by the characters in the Harry Potter movies and visualize them with word clouds.

https://milanocr.github.io/notebooks/muw\_hp\_movies.html

NLP, Pandas, Seaborn, NLTK

Covid-19 en Venezuela

Reporte de Power BI

A report about the cases of Covid-19 in Venezuela using data provided by the government. Python was used to explore and clean the data and MS Power BI to visualize it.

https://milanocr.github.io/

Python, Data Cleaning, MS Power BI, Data Modeling

# **SKILLS**

# Python

Intermediate



Pandas, Jupiter Labs, Scikit-Learn, matplotlib, Natural Language Processing

## Microsoft Power BI

Intermediate



Spanish

Native

Charts, Data Modeling, Data Analysis, Reports

#### **LANGUAGES**

# English (C2)

Listening and Reading



# **CERTIFICATES**

Python for Data Science **IBM** 

(01/03/2021)

Data Analysis with Python

(23/03/2021)

https://www.credly.com/badges/c6f1dc95-1b8d-45b1-b1d6cd99ad60c3a8

https://www.credly.com/badges/181829a9-ae99-4335-810fa7c94302c4ad