

Skills

- SQL (SQL Server, MySQL, PostgreSQL)
- Python (Pandas, NumPy, SciPy, Matplotlib)
- Tableau
- Excel (VLookup, Conditional Formatting, Pivot Tables)
- Microsoft Power BI

Projects

- DATA PROFESSIONAL SURVEY BREAKDOWN – Personal Project** March 2024
- Crafted a dynamic PowerBI dashboard derived from an online survey capturing insights into individuals employed in data roles.
 - Employed DAX calculations and meticulous data cleansing techniques within PowerBI.
 - Employed a variety of graphical representations to highlight key insights extracted from the dataset.
- TV SHOWS AND MOVIES DASHBOARD – Personal Project** April 2024
- Developed a comprehensive PowerBI Dashboard spotlighting insights into Prime Video’s movie and series offerings.
 - Leverages FAX calculations, tables, and measures to meticulously analyze the data.
 - Tailored the dashboard with a custom theme and bespoke color scheme to enhance the visual appeal and user experience.
- EXPLORATORY DATA ANALYSIS WITH PYTHON (RACES DATASET) – Personal Project** May 2024
- Data cleaning with Pandas to remove columns, rename them, create new data based off the dataset and other functions to get the best possible dataset to work with.
 - Used Seaborn to create visualizations that showcase the data in the best form possible.
 - Used lambda function to create new data.

Work Experience

- DATA ANALYST – VPI.VET –FREELANCE** JULY 2024 - PRESENT
- RESPONSIBLE FOR THE DATA ANALYTICS DEPARTMENT, CREATING DASHBOARDS, AND MANAGING THE DATABASE.
- COLLECTION ANALYST & AUTOMATION EXPERT – BASF – Montevideo, Uruguay** January 2023 - Present
- Development of macros integrated with SAP.
 - Generation of reports across Excel and PowerBI, encompassing both automated and manual processes.
 - Proficient in VBA macros coding language, I possess extensive experience in utilizing PowerBI, Power Automate, and various applications within the Microsoft Suite to streamline operations and enhance efficiency.

Education

- DATA SCIENCE MASTER’S DEGREE – University of Montevideo – Montevideo, Uruguay** April 2024 – December 2025
Majors: Statistics, Python, R, Deep Learning, Supervised Machine Learning, PowerBI, Tableau, SQL.
- CERTIFIED PUBLIC ACCOUNTANT(CPA) – Catholic University of Uruguay** March 2017 – December 2022
Majors: Finance, accounting, statistics.