



# Victor Hugo Pérez Barrios

## Junior Data Analyst

### CONTACT

[dc.vhpb@google.com](mailto:dc.vhpb@google.com)

(044) 55 13 33 72 58

Miguel Hidalgo, CDMX

[LinkedIn](#)

[GitHub](#)

### EDUCATION

#### UVM ROMA

Data Science Engineer

September 2021 – Present

#### ANAHUAC SUR

Master Business Administration

September 2019 – August 2021

#### DEVF

Master Data Science/AI

(Machine Learning and Deep Learning)

October 2021 – October 2012

### HARD SKILLS

Programming: Python (Scikit-learn, Pandas, TensorFlow, Keras), SQL

Data Visualization: PowerBI, Tableau, MS Excel, Matplotlib, Seaborn, Plotly

Modeling: Logistic Regression, Linear Regression, Decision Trees, Clustering, Classification

Databases: MySQL, MongoDB, Firebase

### WORK EXPERIENCE

#### Real State Data Analyst | Miniso S.A.P.I.

October 2021 – Present

- Analyst in charge of inspection and planning for new mall stores opening, layout stores development, needs conciliation across different functional areas inside the company.
- Used PowerBI and SQL to redefine and track KPIs surrounding architecture initiatives and supplied recommendations to boost earnings in stores.
- Built machine learning models, dashboards and maps to generate meaningful insights from stores data.
- Compiled, studied, and inferred large amounts of data, modeling information to find pattern in stores.
- Collaborated with financial team to oversee end-to-end process surrounding stores data.

### PROJECTS

- [EDA retail store and machine learning modeling.](#)  
(Pandas, Seaborn, Plotly, Scipy, Missigno, Scikit-learn)
- Retail store sales dashboard with Python.  
(Pandas, Plotly, Scikit-learn, Streamlit)
- [Predicting retail store annual sales based size and furniture.](#)  
(Scikit-learn, Streamlit)
- Forecasting retail store monthly sales.  
(Scikit-learn, SkForecast, Streamlit)
- Example report retail stores insights.  
(Deepnote, Pandas, Seaborn, Plotly, Scipy)
- Power BI dashboard example.
- Excel dashboard example.
- Google Data Studio Dashboard example.