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Latest version ⟳
See in Spanish 📘

 Betancourt1
Tableau Public
</> Excel, Python, SQL
Light theme 💡

EXPERIENCE

- **GPS Multialarmas** — Jalisco, MX
  Monitorist Intern — *August 2020 - November 2022*
  - Developed an algorithm that automatizes the reading and mining of data from the GPS devices and then stores it in Excel so the monitoring personnel can analyze it.
  - Analyzed the database of customers for verifying personal data.
  - Customer service (accidents, tech support).

  Technologies: Python, Excel.
  Theory: Data Analysis, Automatization, Customer Service.

- **Rappi** — Jalisco, MX
  Operations Manager — *December 2017 - January 2020*
  - KPI's supervision and improvement.
  - Strategy implementation for the team's continuous improvement.
  - Use of data analysis and visualization software in real-time.
  - Real-time management of the South Zone of Guadalajara.

  Technologies: Excel, Data Periscope, ERP.
  Theory: Leadership, Data Analysis, Conflict Resolution, Customer Service.

EDUCATION

- **Universidad de Guadalajara** — Jalisco, MX
  Bachelor's degree in mathematics — *August 2019 - August 2024 (expected date)*
  - I implemented the Huffman compression algorithm in C++.
  - I carried out a statistical analysis project in R for a data set provided by the professor.

CERTIFICACIONES (WITH LINKS)

- **Tableau** — Coursera

Creating Dashboards and Storytelling with Tableau	*Issued in December 2022*
Visual Analytics with Tableau	*Issued in December 2022*
Essential Design Principles for Tableau	*Issued in December 2022*
Fundamentals of Visualization with Tableau	*Issued in December 2022*

- **SQL** — Coursera

Database Architecture, Scale, and NoSQL with Elasticsearch	*Issued in December 2022*
JSON and Natural Language Processing in PostgreSQL	*Issued in November 2022*
Intermediate PostgreSQL	*Realizado en noviembre 2022*
Database Design and Basic SQL in PostgreSQL	*Issued in November 2022*

- **Python** — Coursera

Network Dynamics of Social Behavior	*Issued in June 2022*
Tweet Emotion Recognition with TensorFlow	*Issued in June 2022*
Python Database Connection with MariaDB From Infosys	*Issued in June 2022*
Transfer Learning for NLP with TensorFlow Hub	*Issued in January 2022*
Discrete Math and Analyzing Social Graphs	*Issued in January 2022*
Introduction to Machine Learning	*Issued in December 2021*

OTHER TECHNOLOGIES

- **Tableau:** maps, dashboards, stories, data analysis.
- **Python:** xgboost, sci-kit, pandas, beautiful soup.
- **Excel:** dynamic tables, functions, macros.
- **SQL:** Data Base Design, Queries, NoSQL, JSON.