Fernando Betancourt Moreno %

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Latest version C

See in Spanish 🗐

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

Experience

 GPS Multialarmas Jalisco, MX

August 2020 - November 2022 Monitorist Intern

- o 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.
- o 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

Python

Universidad de Guadalajara

Jalisco, MX

Bachelor's degree in mathematics

August 2019 - August 2024 (expected date)

- \circ I implemented the Huffman compression algorithm in C++.
- o I carried out a statistical analysis project in R for a data set provided by the professor.

CERTIFICACIONES (CON ENLACES)

 Tableau Coursera

Creating Dashboards and Storytelling with Tableau Visual Analytics with Tableau Essential Design Principles for Tableau Fundamentals of Visualization with Tableau

SQL Coursera

Database Architecture, Scale, and NoSQL with Elasticsearch JSON and Natural Language Processing in PostgreSQL Intermediate PostgreSQL Database Design and Basic SQL in PostgreSQL

Network Dynamics of Social Behavior

Tweet Emotion Recognition with TensorFlow Python Database Connection with MariaDB From Infosys Transfer Learning for NLP with TensorFlow Hub Discrete Math and Analyzing Social Graphs Introduction to Machine Learning

Issued in June 2022 *Issued in June 2022 Issued in June 2022* Issued in January 2022 Issued in January 2022 Issued in December 2021

Coursera

Issued in December 2022

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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.