Mario Chávez

I am a Data Engineer based in Mexico, passionate about Open Source, Machine Learning and Big Data. I am interested in making a great impact with my knowledge and creativity, solving problems. I really enjoy understanding how IT works inside.



Contact me

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Skills

Technical Skils

• Programing Languages: Python (Numpy, Pandas, Matplotlib), C, Java, JavaScript

• Data Bases: PostgreSQL, MySQL, FireBase

• Clouds: Google Cloud Platform

• Operative Systems: GNU/Linux based systems, Windows

• Version Control Systems: Git, GitHub, GitLab

• Markup Languages: Latex, MarkDown, HTML

Languages

• English: Professional, B2

• Spanish: Native

Projects

OTP Analysis | Python, PostgreSQL, FireBase

Here I made a ETL with Python to consume and save data from the Riot Games API, the data is saved in a PostgreSQL Data Base. Then the recollected data were analyzed with Python.

GitHub

Console tool to download manga | Python

A console tool to download manga from different pages, giving it some information through console, page URL, number of chapters.

GitHub

Job Experience

MAC Banorte | Data Base Administrator | 2018

- Basic CRUD, manage entities and relations, views, update scripts.
- I have developed a GUI program with VisualBasic and SQL to registrations/changes process.

MAC Banorte | First Line Specialist | 2018

- Send remote commands to the ATM in order to solve some software issues
- Track and manage appointments with the ATM technician and STC to solve physical problems.

Education

Platzi | Data Engineering | current

IPN ESCOM | Data Science Bachelor's degree | current

IPN CECyT 9 | Programming Technician | finished 2018

