Jaime Escobedo Vargas
55 3732-1405 | escobedo.v.jaime@gmail.com
Linkedin | Github
Ciudad de México

TECHNICAL SKILLS

Platforms: Mac OS, Windows
Technologies: Python,Pandas,JavaScript, HTML, CSS,
Data Base: Mongodb, SQL
Work Methodology: SCRUM
Others: Beautiful Soup, Selenium, GitHub, Tableau, Metabase,
　　　　Django, Jupyter Notebook.

EDUCATION

07/2020 - Present Platzi Master:

- Platzi is the biggest online education platform in Latin America, with more than 1,000,000 subscribers in 2020. Platzi Master is an intensive training program with top industry mentors. A program in which only 2% of students are accepted.
- Learning path oriented to Data Science.

Certifications:　　**Curso de Estadística Computacional con Python
Curso de Fundamentos de Estadística y Análisis de Datos con Python
Curso de Ingeniería de Datos con Python
Curso de Matemáticas para Data Science: Probabilidad
Curso Práctico de Regresión Lineal con Python**

08/2013 - 08/2020 UNAM:

- Bachelor's Degree in Piano.

PROJECTS

- ## Student Postulation Platform

  • A platform where the student can upload his personal information in order to apply to a master program.

  - Modeling the data entities to get all the information well stored

  - Work with the SCRUM metodology

  - Make dailys to stay in touch with the team

  - Writing the Business questions to get insights from the students

  - Coding the Dashboard in order to embed it in the app

  - Technology used:

    - Django

    - Metabase

- ■ Python

- ● Tweet Prediction Disaster (06/2021 - 07/2021)

  • From a Dataset of more than 11k Tweets, all the tweets are geolocated on a map, a word cloud is made in order to see the most used words and a model is trained to see the accuracy to predict if a Tweet is a Disaster or not.

  - ○ Clean the dataset in order to get value insights

  - ○ Training the model to see the accuracy to predict if a Tweet is a Disaster

  - ○ Get statistics of the data and knowing the behavior of the tweets in order to get better insights

  - ○ Technology used:

    - ■ Jupyter Notebook

    - ■ Sklearn, Nltk, Geopy in order to train the model and show the tweet location

- ● Cday Music (09/2020 - 09/2020)
  • A music application developed with the Platzi Master team. We used React to code the components of the app.

  - ○ Work with Backend to define which type of data would be recollected in order to store it on a Nosql database (MongoDB).

  - ○ Define the important KPIs for the application and visualize it on the Dashboard. The modeling of the Dashboard was made with Mongo Charts.

  - ○ Code the modeled Dashboard to the app using React.

  - ○ Document the process of the project and the Standup meetings in Notion.

  - ○ Doing teamwork remotely is a very important skill that I learned in this project.
  - ○ Technology used:
    - ■ Mongodb.
    - ■ Reac.jst
    - ■ HTML, CSS
    - ■ Link of the project [Cday Music](#)

More projects at: [https://jaimeev.github.io.](https://jaimeev.github.io)

WORK EXPERIENCE

09/20 - Present Dance Center

- Composition of music for each grade
- Interpret the defined music for each grade.

01/2011 - Today Session Musician

- Keyboard recording in "Yo te necesito" tribute to Marco Antonio Solis (2018)
- Pre-production of the album "No morirán Jamás"(2013) of the band *"Los Angeles Negros"* with the producers Mau and Francis Duran (Los Bunkers)
- Keyboard recording in *"Antes de que nos olviden" tribute to "Caifanes"*
- *Music composition for documentaries made for the "SECULT" (Secretaria de Cultura)*

03/2011 – 09/2015 CONARTE

- In charge of prepare the music to the given genre and style of dance
- Prepare a set of logical steps to teach musical concepts in a more intuitive way
    - The program was introduced in the areas with high levels of violence in Mexico City and other states. A dance experience with live music.

LANGUAGES

Spanish: Native language.
English: Intermediate level B2
German: Intermediate level B1