SEBASTIÁN ALBERTO VAZQUEZ

Data Scientist - Data Analyst - Python Developer

Professional Sumary: Continue developing professionally in the area of programming, which is what I am passionate about, where I can apply my knowledge and skills acquired in these years of study, in order to continue with personal growth. I have good digital skills, dynamism, proactivity and enthusiasm, with extensive experience in work environments where commitment and the ability to work as a team are valued.

Contact Information:

•E-mail: seba.gsvv2821@gmail.com

•Phone: (+54) 11-53869753

• GitHub

•Location: Buenos Aires, Argentina

• LinkedIn

•Web Portfolio (sólo fullstack web)

•Language: Inglés B2 (Intermediate) – C1 en EF SET test

Skills:

1. Video Game Recommendation Model:

- •Description: I developed a recommendation model based on the similarity between the games consumed by the user, taking into account genres and positive reviews. I created endpoints in FastApi, which were then deployed in Render.
- **Technologies:** Python, Numpy, Pandas, Scikit-Learn, Matplotlib, Seaborn, FastApi, Render.

2. Analysis of Road Accidents in CABA:

- •Description: I performed a data analysis on road accidents in CABA, Argentina, using graphics and visual elements to apply storytelling and highlight key points. I identified patterns and trends in traffic accident data, presenting recommendations for the prevention and reduction of road accidents.
- Technologies: Python, Numpy, Pandas, Matplotlib, Seaborn, Microsoft PowerBi.

3.NY Taxi Market Analysis:

- •Description: Exploratory data analysis, transformation and loading of information obtained through web scraping. Creation of automated workflows for incremental data loading with Azure and development of dashboards for decision making.
- •**Technologies:** Python, Numpy, Pandas, Matplotlib, Seaborn, GeoPandas, BeautifulSoup, Flask, Azure, Microsoft PowerBi.

Work Experience:

1.Freelance Developer, remote (PartTime)

- •**Period:** 04/2024 Current
- •Responsibilities: Development of a web application bot with Python, with tkinter as a graphical interface, respecting and automating the strategies provided by the client, consuming the Binance API.

2.Data Scientist, AAK Tele-Science (EEUU, remote – PartTime)

- •**Period:** 03/2024 09/2024
- •**Responsibilities:** Creating documentation, managing, creating, updating and testing APIs with FastApi and ML models, Docker, Python, GitHub Actions.

3. Teacher Assistant, Henry (Argentina, remote – PartTime)

- •Period: 02/2024 05/2024
- •**Responsibilities:** Lead Data Analytics students, solve exercises, promote group collaboration.

4. Community Manager, L1, CoinaryTV LTD (remote – PartTime)

- •Period: 08/2021 08/2023
- •**Responsibilities:** Telegram community moderator, spam and content control, hardware and software technical advice, remote technical support.

Education:

1. Data Scientist, soyHenry

- •Institution: Henry, remote
- •Period: November 2023 May 2024
- •Credential

2.Full Stack Web, Alura Latam

- •Program: Next Oracle Education, remote•Período: July 2022 February 2023
- $\bullet \underline{Credential}$

3. Diploma in Python, UTN

- •Institution: Universidad Técnica Nacional, e-learning center, remote
- •Period: November 2021 August 2022•Credential: CER-R95ACB1D-685612