Jessica Arroyo

COMMUNICATION SYSTEMS ENGINEER

📍 Parque Batlle, Montevideo

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in @jessica-paola-arroyo

💻 https://jessica-arroyo.github.io/

PROFILE

I stand out for my perseverance and passion for continuous learning. Actively seeking challenges beyond my comfort zone to improve in various aspects of life.

SKILLS

- Python
- SQL
- Power BI
- Linux
- Analytical Thinking

LANGUAGES

- Spanish - Native
- English - Intermediate

WORK EXPERIENCE

DATA DEVELOPER
Mar 2024 - Present

Qubika

- Researching cutting-edge machine learning technologies related to computer vision and natural language processing.

LECTURER AND RESEARCHER
Sep 2022 - Present

University of the Republic

- Teaching programming in C and data structures as a lecturer for Programming 2.
- Participation within the Network Management and Artificial Intelligence (MINA) research group.

DATABASE ADMINISTRATOR
Sep 2021 - Aug 2022

SeCIU - Udelar

- Extraction and cleaning of data through SQL queries.
- Implementing updates within a Linux environment.

TUTOR
Sep 2020 - Feb 2022

FingTwice Academy

- Private tutoring in Probability and Statistics.
- Private tutoring in Discrete Mathematics 1.

EDUCATION

BS IN COMMUNICATION SYSTEMS ENGINEERING

University of the Republic
Mar 2018 - Mar 2024

- Final year project focused on Computer Vision.
- Broad experience in Machine Learning gained through courses that combine theory and hands-on practice.
- Background in mathematics, physics, and programming.

DATA BOOTCAMP
Oct 2023 - jan 2024

Qubika

- Final project focused on the analysis of toy sales, achieving the highest score in the Bootcamp.
- Utilization of SQL, Python, and Power BI to extract insights on market trends and product performance.

PUBLIC SPEAKING COURSE

Palabrart
Jul 2023 - Aug 2023

SEEDS FOR THE FUTURE
Sept 2022

Huawei

- 5G, Artificial Intelligence and Cloud Computing courses.
- Team leader of an eight-person finalist team, recognized for effective leadership performance.

FIRST CERTIFICATE IN ENGLISH
Dec 2017

Cambridge Assessment English