Pablo González Carrizo

I consider myself an **end-to-end engineer**, the kind of person that can transform ideas into working prototypes in a few nights fueled with some cups of tea.

experience

2021-Present Full-Stack Engineer; Accushoot, Inc

My involvement in this spin-off of BigML spans both the backend (Postgres, Python, Django, DRF) and frontend (VueJS) aspects, ensuring the seamless integration and functionality of the overall system.

2018-Present Machine Learning Architect; BigML, Inc.

At BigML, I lead projects that involve the creation of Machine Learning-driven web applications, leveraging the capabilities of the platform. My daily responsibilities encompass a wide range of tasks, including backend development and various Machine Learning-focused activities such as feature engineering, model training, evaluation, and deployment.

2017-2018 Data Platform Specialist; SolidQ (acquired by Grupo Verne)

Database work and automation of ETL tasks using SQL Server and SQL Server Integration Services.

2015-2016 Internship Trainee; Mobile Vision Research Lab (Universitat d'Alacant)

I gained extensive knowledge in Computer Vision based on Aruco markers through collaboration with the Navilens team, who are pioneers in this field.

education

2017-2019 Master's Degree, Telecommunications Engineering;

Universitat Politècnica de València

Masther's thesis: Discrimination of oftalmologic issues in fundus eye images using convolutional neural networks

2013-2017 Degree, Sound and Image in Telecommunications Engineering;

Universitat d'Alacant

- Award for Excellence in Academic Performance
- Final project: Analysis of automated chord estimation systems in digital audio

additional experience

ML Trainer

From ANBAN (Spanish Big Data Association)

Educating individuals with no prior experience in Machine Learning by providing a solid foundation and understanding of the key principles and techniques used in this field.

Open Source projects

The joy of programming simply for pleasure....

I talk about them in my blog: unmonoqueteclea.github.io

- voilib: an Al-based search engine for podcasts transcriptions (voilib.com)
- valencianow: collecting and visualizing real-time traffic information about the city of Valencia, Spain (valencianow.streamlit.app)

Awards

Many prizes at competitions and hackathons!

- · Most of them during my years at University of Alicante
- See unmonoqueteclea.github.io/awards

extra

- Human languages
 - Spanish native speaker
 - English: I work, daily, with non-spanish speakers
- Interests
 - Music: I studied classical guitar in a Professional Conservatory of Music

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