



Raúl Artigues Femenía

COMPUTER VISION ENGINEER & SENIOR DATA SCIENTIST

✉ raulfemenia4@gmail.com

📍 28037, Madrid, Spain

☎ +34 664193813

Professional Profile

Statistician and Senior Data Scientist specializing in **Computer Vision** at **MAPFRE Spain**, with an innovative approach and strong leadership in developing **AI-driven** solutions. Recognized for my *proactivity* and *ability* to transform data into high-impact strategies, I hold a Master's in Big Data Science from the *University of Navarra*, where I was awarded distinction for academic excellence. My experience spans **research, management, and implementation** of advanced **Deep Learning** and **Machine Learning** models that optimize operational efficiency and enhance customer experience.

Employment History

CV Engineer & Senior Data Scientist, MAPFRE SPAIN, Madrid

October 2022 — Present

- **Responsible for AI products** for *Digital Verification of Automobiles and Businesses*, leading their design, implementation, and deployment with a **Data-Driven** and **API-Driven** approach. Additionally, I have developed *Machine Learning* based interfaces to optimize and streamline the *onboarding process for new employees*.

AI & CV Engineer, Data Value Management, Gasteiz / Vitoria

October 2023 — Present

- I develop **Computer Vision** systems for facial aesthetic feature detection and analysis, quality control **optimization** in automotive body manufacturing, and **fine-tuning** of LLMs models for personalized chatbots

Education

Master's Degree in Big Data Science, University of Navarra, Madrid

September 2022 — July 2023

- **Optimization of real-time emotion recognition accuracy and efficiency through convolutional neural networks in video surveillance systems.** "The Master's Thesis has achieved an outstanding rating of 9.6 by the reviewing committee and has been awarded the distinction of "*Honors*".

Bachelor's Degree in Statistics, University Miguel Hernández of Elche, Elche

September 2018 — June 2022

- **Decision support system design of Hospital Emergency Services.** Final Degree Project evaluated by a committee with a grade of 10.

Educational Activities

Deep Learning Professor at Universidad Francisco de Vitoria

October 2024 — December 2024

Lecture at the VI Congreso Científico de Jóvenes en Diseño de Experimentos y Ciencia de Datos, Pamplona

June 2023

The first European Statistics Awards for Web Intelligence: DEDUPLICATION CHALLENGE

Links

LinkedIn:

www.linkedin.com/in/raulartigues

Portfolio:

www.raulartigues.com

GitHub:

github.com/RaulArtigues

Skills

Computer Vision



Deep Learning



Machine Learning



Python



R



SQL



AWS



Git



Agile



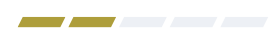
Oracle



API Development



Docker



Frameworks (PyTorch, Ten-

sorFlow, Scikit Learn,

OpenCV, FastAPI)



LLMs & VLMs



Languages

Spanish



Catalan



English

