

# MARKEL RAMIRO VAQUERO

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## EDUCATION

### • Zrive Applied Data Science Program

*Apr 2025 - Jul 2025*

Remote

*Intensive Data Science Training*

- 13-week intensive program designed for high-performing university students and young professionals launching careers as Data Scientists
- Working on a 6-week churn prediction project in collaboration with Komorebi AI using time series modeling and LSTM networks

### • University of the Basque Country (UPV/EHU)

*Sep 2020 - Jul 2024*

San Sebastian, Spain

*Bachelor of Science in Artificial Intelligence*

- Member of the 1<sup>st</sup> graduating class of the Artificial Intelligence program
- Final Project: "Anomaly detection and deployment in Kubernetes" (Grade: 9/10)
- Relevant courses: Machine Learning & Neural Networks, Massive Data Processing, Temporal Data Analysis

## EXPERIENCE

### • Multiverse Computing

*Oct 2025 - Present*

San Sebastian, Spain

*AI Engineer*

- European deep-tech leader in quantum and AI, recognized by CB Insights as Top 100 AI company globally, specializing in LLM compression and quantum-inspired optimization
- Working with world-class team of Quantum and AI experts to industrialize core technologies, including CompactifAI (LLM compression tool reducing model size by up to 95%)
- Collaborating with Fortune-500 customers from the government and private sectors
- Taking on technical leadership alongside software engineers, DevOps engineers, and machine learning experts in a fast-paced startup environment

### • Devol RPA

*Jul 2024 - Oct 2025*

Bilbao, Spain

*Data & AI Engineer*

- Specialized firm with over 10 years of experience providing RPA solutions to Spanish enterprises
- Led development of DocMind, an LLM-based document extraction solution, reducing manual processing time by 85% for enterprise clients
- Implemented a RAG-based natural language to SQL query system using context from DDL documents
- Established MLOps practices for the newly formed AI department, implementing Docker containerization and CI/CD pipelines that reduced deployment time by 70%
- Directed and mentored junior AI engineers while collaborating with cross-functional teams to deliver production-ready AI solutions

## LEADERSHIP EXPERIENCE

### • Wippass - Digital Ticketing Platform

*Mar 2023 - Jul 2024*

*Founder & Developer*

- Built and deployed a complete ticketing platform handling €25k+ in transactions for local events
- Achieved multiple sold-out events (900+ attendees) by implementing effective promotional strategies
- Featured in El Referente magazine for entrepreneurial innovation in the event management sector

### • Employee Wellness Platform

*Nov 2024 - May 2025*

*Freelance Developer*

- Developed MVP for a grant-winning portal connecting workers with financial/psychological support services ([belasai.es](#))
- Deployed and maintained production environment with monitoring and automated scaling capabilities

## LANGUAGES

Spanish (Native), Basque (Native), English, French (A2)

## ADDITIONAL INFORMATION

• **Professional DJ:** Performed at events with up to 1,000 attendees in Bilbao venues (2019-2024)

• **Football Player:** Selected for Bizkaia Regional Selection Team representing the region in competitions (2019)