

# MARKEL RAMIRO VAQUERO

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## EDUCATION

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- **Zrive Applied Data Science Program** Apr 2025 - Jul 2025  
*Intensive Data Science Training* **Remote**
  - 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  
*Bachelor of Science in Artificial Intelligence* **San Sebastian, Spain**
  - 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

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- **Multiverse Computing** Oct 2025 - Present  
*Software Engineer* **San Sebastian, Spain**
  - Software Engineer at a European deep-tech scaleup specializing in AI efficiency and LLM compression
  - Core engineer on CompactifAI, the company's flagship LLM compression product capable of reducing model size by up to 80%
  - Currently serving as Forward Deployed Engineer for a \$100B+ market cap enterprise client, bridging product and customer needs on-site
  - Collaborating with world-class AI experts alongside software engineers, DevOps engineers, and ML specialists in a fast-paced deep-tech environment
- **Devol RPA** Jul 2024 - Oct 2025  
*Data & AI Engineer* **Bilbao, Spain**
  - 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

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- **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

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

## ADDITIONAL INFORMATION

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- **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)