JAUME IVARS GRIMALT

ML & Data Scientist

About Me

Passionate about machine learning, biotechnology, and entrepreneurship. Experienced in AI-driven product development and startup leadership.

Expertise

- MERN stack
- Product team leadership
- Artificial Intelligence
- Data Science
- Business Strategy

Language

- English (C1)
- Spanish (native)
- Catalan (native)

Work Experience

Vesta-Z - Part time
JUN 2024 - Now

Main product developer. Fullstack (MongoDB, Nextjs, Nodejs with Express, Google Cloud and Docker)

Mycroengineers - Own Project
ENE 2024 - Now

Co-founder and CTO. Biotechnology + Computer Vision. Leader of product team with 3 programmers and 1 desinger. Leader of dataset team and QA with 14 biotech students. Data & IA engineer with PyTorch + Python). Use of React Native, Spring Boot, MySQL, Google Cloud. Winners IdeasUPV's 1st prize 2k24.

SparkED - Own Project
NOV 2023 - FEB 2025

Co-Founder. Core Team member. Organization of entrepreneurship events with the collaboration of IdeasUPV, companies, entrepreneurs and businessmen.

Neurocatching (Intern)
FEB 2023 - JUN 2023

Lanzadera's Startup. Ocular movement detection for neuromarketing research. Industrial Final Bachelor's Project.

Sciling (Intern)
JUN 2022 - SEP 2022

Lanzadera's Startup. Usage of LLMs, Difussion Models, IBM Watson chatbot development and

+34 690183644

jaumeig95@gmail.com

Education

UPV
Master of AI, Computer Vision & Digital Image
2023 - 2024
- Grade 8.5
- Class Delegate

UPV
Bachelor of Computer Science
SEP 2018 - JUN 2023
2 honor mentions in ML & Statistics.
- Grade 8.3
- 5 time Re-elected class delegate. Organizer in the COVID Pandemic.
- Coordinator of VideoGame Dev Club
- ACM Member
- Investment Club member

IT Skills

Programming Languages

Web Dev

Python Frameworks and ML

Other knowledge