

# Gonzalo Lope Carrasco

AI Engineer

@ [gonzalolopecc@gmail.com](mailto:gonzalolopecc@gmail.com)

🌐 [Personal Portfolio](#)

## Profiles

LinkedIn

Github

## Skills

Artificial Intelligence

Pandas, Pytorch, SQL,

Machine Learning, Data

Science, OpenCV

Others

Linux, Git/Github, Cloud,

AWS, Python, C++,

Kubernetes, Docker

## Languages

Spanish English

Native C1

German

Basic

## Summary

Enthusiastic AI engineer eager to work and delve into the realms of data science, artificial intelligence, and computer sciences. Besides, I love to learn and experiment on my own with anything related to tech.

## Experience

### Hewlett Packard Enterprise

Madrid

December 2025 - Present

- Development of multi-GPU inference servers for video generation on AMD MI300x GPUs, utilizing video generation models like Wan2.2.
- Development of agents, RAGs, and conversational assistants using LLMs.
- Develop real time systems to create insights leveraging open source LLMs.
- Fine-tuning of Vision Language Models and applied them for image and video understanding

### Hewlett Packard Enterprise

Las Rozas de Madrid

March 2025 - December 2025

AI Engineer Intern

Developed GenAI demos with Vision Language Models for video processing and understanding.

### Full Stack Developer

Via Radix

June 2023 - August 2023

## Education

### Polytechnic University of Madrid

Bachelor's

Data Science and AI

September 2021 - 2025

### Technical University of Munich

Erasmus Exchange

Computer Vision and AI

## Projects

Personal Portfolio

<https://glpcc.github.io/>

## Certifications

[NVIDIA-Certified Associate: Generative AI Multimodal](#)

01-2026

[NVIDIA-Certified Associate: AI Infrastructure and Operations](#)

09-2025

[Microsoft Certified: Azure AI Engineer Associate](#)

06-2024

[AWS Certified Cloud Practitioner](#)

06-2023