

Planta 8, Edificio Oeste 1  
Distrito Telefónica  
Madrid, España, 28050

February 27, 2025

**Recommendation Letter for Mr. Javier Martin Pizarro**

To Whom It May Concern:

It is a pleasure to write this recommendation letter for Javier Martín Pizarro. I am the Head of Engineering Team of Telefónica Venture Builder, specializing in prototypes design, business validation and architectural and quality improvement scalability assurance.

During Javier's time with us, he has demonstrated a high level of commitment, professionalism, and adaptability. He has worked efficiently, showing initiative, autonomy and outstanding technical skills in the following projects where we worked:

**Project 1.** Developed a boilerplate with both Frontend and Backend to accelerate web application prototyping. Used ReactJS, FastAPI, and Docker to ensure scalability and efficiency. Integrated relational databases such as PostgreSQL and non-relational databases such as Redis.

**Project 2.** Led the development of a prototype orchestrating tool integrating autonomous agents and process automation. This reduced costs and optimized workflows within the department.

**Project 3.** Study of synthetic datasets of AI-generated voices to find biases when making transcriptions using LLMs.

It has been a pleasure to work with Javier Martín, and I have witnessed firsthand his dedication and growth. I have no doubt that he can qualify for the **GCF Undergraduate Student Programme, of the Nanyang Technological University of Singapur**.

If there is anything else I can do to support his application, please do not hesitate to contact me. I would be happy to elaborate further on my time working with him.

Sincerely yours,  
Jose Miguel Hernández, Head of Engineering  
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