

Recruitment Officer  
Twistag  
Av. de Berna nº30 2ºB, 1050-042 Lisboa  
[hello@twistag.com](mailto:hello@twistag.com)

Dear Sir/Madam,

My name is Daniel Carvalho, and I am in the final year of my Computer Engineering degree at Lusófona University. I have a strong passion for Artificial Intelligence and the development of innovative technological solutions. I am writing to express my interest in the Trainee AI Engineer position at Twistag, as advertised. After studying the company's mission and values, I believe that joining your team would be an ideal step in my career, where I can contribute meaningfully and also learn from the expertise of your team.

Twistag stands out for its specialization in AI-powered solutions that drive significant business transformations. I was impressed by the company's approach to combining cutting-edge technologies with innovative products, particularly its focus on scalable solutions for real-world problems. I believe that Twistag's commitment to transforming the market through AI and cloud technologies, along with its dedication to the continuous growth of the team, are aspects that deeply attract me. I am very motivated to be part of this innovation journey.

During my studies at Lusófona University, I have built a strong foundation in Python, data structures, and algorithms. I have a basic understanding of the machine learning project lifecycle, and I am particularly interested in techniques like Retrieval-Augmented Generation (RAG) and AI model fine-tuning. Additionally, I have had the opportunity to work on academic projects using technologies like Django and PostgreSQL, which are mentioned in the job description.

What excites me most about this position is the opportunity to collaborate with senior engineers, work with a robust technical stack, and receive mentorship that will enable me to achieve AWS AI certification within the first few months. I look forward to deepening my expertise in artificial intelligence and cloud computing and applying these skills to solve real-world business problems.

I am available for a meeting to provide more details about my experience and discuss how I can contribute to Twistag's success. Thank you for the opportunity to apply for this position, and I look forward to the possibility of speaking with you soon.

Sincerely,  
Daniel Carvalho