

Machine Learning Reply

8 October 2026

Application for Junior AI Application Engineer at Machine Learning Reply

Dear Hiring Manager,

I am applying for the Junior AI Application Engineer role at Machine Learning Reply, where I can contribute to the development of AI-powered solutions and digital products. The company's focus on AI and Machine Learning, as well as its use of Python and modern Backend-Frameworks, aligns with my skills and interests. I am drawn to the company's work in this field, particularly its emphasis on building scalable Backend-Systeme, APIs, and Microservices.

The company's expertise in KI-Anwendungen, Machine Learning, and generative KI-Anwendungen is impressive, and I appreciate the fact that they work with cutting-edge technologies such as RAG, Vektordatenbanken, and Retrieval-Technologien. My experience as an AI Engineer Intern at KPIT Technologies, where I developed an autonomous information system for visual QA of web interfaces, has given me a solid understanding of computer vision and LLM orchestration. I also designed and implemented a REST API for automated component segmentation, which processed a screenshot and generated an annotated JSON report in under a second.

I am seeking a role that will allow me to apply my skills in AI application development, and I believe that Machine Learning Reply is the right fit. Germany's position as a hub for AI and Machine Learning, with its strong industry presence and regulatory leadership, makes it an attractive location for me to grow professionally. I am available to relocate and am looking forward to discussing how my skills and experience can contribute to the company's success, particularly in the development of scalable and secure AI-powered solutions.

Sincerely,



Chedy Chaaben