

Cover Letter

Dear Hiring Manager,

I'm thrilled to apply for the AI/Gen-AI Software Engineer position at Deutsche Bank, where I can leverage my expertise in designing, developing, and deploying AI systems to drive business innovation. With a decade-long engineering background and hands-on experience in LLMs, model deployment, MLOps, and deep learning projects, I'm confident in my ability to make a significant impact.

As a seasoned ML Engineer, I've developed and deployed AI solutions using Python, PyTorch, Hugging Face, FastAPI, and Docker, with a strong focus on NLP, computer vision, and reinforcement learning. My experience with LangChain, Streamlit, and RAG architecture aligns perfectly with the job requirements. I'm excited about the opportunity to integrate Gen-AI APIs with cloud-native presentation and persistent layers, and to collaborate with cross-functional teams to drive AI adoption.

I'm particularly drawn to Deutsche Bank's commitment to safe AI principles and AI governance. My experience with MLOps, model deployment, and optimization will enable me to ensure effective data collection and preparation for training AI models. I'm eager to learn and operate within the bank's AI Governance framework and contribute to the development of AI-based software systems that drive business value.

Thank you for considering my application. I'd welcome the opportunity to discuss how my skills and experience align with the role and how I can contribute to the success of Deutsche Bank's AI initiatives.

Sincerely, Ramachandra Rahul Taduri