**Harsh Gupta  
Gurugram, Haryana  
+91-7081771202**[**harshmail281199@gmail.com**](mailto:harshmail281199@gmail.com)

**Dear Hiring Manager,**

**I am excited to apply for the AI/ML Engineer position at your organization. With strong hands-on experience building and deploying advanced deep learning systems—from natural language processing to computer vision and generative AI—I am confident in my ability to contribute immediately and grow within your team.**

**During my recent ML internship at Tensaw Technologies, I had the opportunity to tackle real-world challenges in healthcare fintech, developing robust machine learning models for payment risk assessment and anomaly detection. This experience enhanced my skills across data engineering, model optimization, and MLOps, and taught me the importance of security, compliance, and seamless collaboration within cross-functional teams.**

**What truly excites me about AI/ML roles is the opportunity to translate innovative research into impactful applications. For example, in my EchoVision project, I architected a memory-enabled multilingual chatbot integrating Mistral 7B LLMs for natural dialog and Stable Diffusion for on-device image generation. This involved designing token-wise contextual memory, persistent session management, real-time VRAM-optimized inference, and a user-centric front end. These projects have honed my expertise in Python, PyTorch, TensorFlow, cloud deployment, and the latest generative AI toolkits.**

**I am driven by learning and rapid experimentation, always seeking to optimize models, pipelines, and user experience. My background as a full-stack engineer also allows me to understand how AI components fit within broader product ecosystems.**

**I would be thrilled to contribute my skills at [Company Name]—working alongside leading innovators to ship practical, high-impact AI solutions. Thank you for considering my application. I look forward to the prospect of discussing how my experience and interests align with your team’s mission.**

**Sincerely,  
Harsh Gupta**