

[Your Name]
[Your Portfolio Link / GitHub / LinkedIn]
[Your Phone Number]
[Your Email]

[Date]

[Hiring Manager Name]
[Title, e.g., Head of Engineering / CTO]
[Company Name]
[Company Address]

Dear [Hiring Manager Name],

I am writing to you because of [Company Name]'s recent work in [specific area, e.g., computer vision / LLM deployment]. As a Machine Learning Engineer specializing in [your niche, e.g., low-latency inference / reinforcement learning], I recognize that finding talent capable of bridging the gap between research and production-grade engineering is a significant challenge.

I have spent the last [Number] years solving complex data problems, including:

- [Achievement 1: e.g., Reduced model latency by 40% for a real-time recommendation engine].
- [Achievement 2: e.g., Designed and scaled an automated ML pipeline handling 10TB+ of data].
- [Achievement 3: e.g., Successfully deployed [Specific Model] which resulted in a [Percentage]% increase in accuracy/revenue].

While I understand you may not have a formal opening for this role today, the technical complexity of [Company Name]'s product suggests a continuous need for high-level ML infrastructure and optimization. I am confident that my background in [specific framework or tool, e.g., PyTorch, Kubernetes, or CUDA] would allow me to contribute immediately to your roadmap.

I have attached my resume and a link to my technical portfolio. I would appreciate the opportunity to discuss how my expertise in [specialty] can support [Company Name]'s upcoming technical milestones.

Thank you for your time and consideration.

Sincerely,

[Your Name]