

Dear Hiring Team,

I am writing to apply for the AI/Machine Learning Engineer (Remote) position at Leznit. With a strong background in machine learning, MLOps, and full-stack model deployment, I bring hands-on experience in building and deploying AI solutions that are production-ready, scalable, and impactful.

Through my academic work and independent projects, I have developed and deployed AI models using TensorFlow, Scikit-learn, and Hugging Face Transformers, integrating them into APIs using Flask and Django REST. I've built automated pipelines with Apache Airflow, tracked experiments using MLflow, and containerized services with Docker for deployment on AWS. My recent projects include a reinforcement learning agent for Pong using PPO, an LLM-powered email subject generator, and an end-to-end ML pipeline for emissions data—demonstrating expertise across NLP, computer vision, and reinforcement learning.

With a master's in computer science (major in data science) and a deep understanding of Python and ML frameworks, I am confident in my ability to contribute to your team's mission of delivering cutting-edge AI solutions.

I would welcome the opportunity to discuss how I can contribute to your AI initiatives. Thank you for considering my application.

Sincerely,

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