

Timothy York

Cover Letter

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📍 Columbus, Ohio 43215

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Hiring Team
LumenWave Audio
Remote — Eastern Time Zone
United States

Dear Hiring Team at LumenWave Audio,

I am excited to apply for the Associate Machine Learning Engineer, Trust & Safety Intelligence role at LumenWave Audio. My experience with **Python**, PyTorch, **TensorFlow**, SQL, NLP, and **model evaluation** fits the team's work to keep digital spaces safe, welcoming, and supportive of creativity.

In my current role, I build text-classification and ranking models for spam, harassment, and policy-evasion signals across about 18 million weekly records. I have created reproducible **ML pipelines**, validation checks, and monitoring views for precision, recall, class drift, review volume, and threshold changes. This work helps policy partners spot performance shifts and make sound review decisions.

I bring practical experience connecting machine learning work with human review. I have built evaluation sets with **policy specialists**, documented model cards and known limitations, and created tools that record reviewer rationale and disagreement. I communicate results and residual risks clearly to engineering, data, policy, and product partners.

LumenWave Audio interests me since this role combines **trust and safety** with responsible GenAI use. I would be glad to explore retrieval, structured prompts, guardrails, and multi-step workflows that help policy specialists work more efficiently without losing transparency or auditability. The chance to learn from experienced practitioners and support a safer digital community is especially appealing.

Thank you for considering my application. I would welcome the opportunity to discuss how my machine learning and trust and safety experience could support LumenWave Audio's team.

Sincerely,

Timothy York

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