Dear Hiring Manager,

I am excited to apply for the Applied AI Engineer position at VOI. With a strong background in backend and ML development, I am eager to contribute my expertise in Gen AI and system integration to drive innovation and efficiency within your organization.

Over the past year, I have worked extensively with Gen AI/LLM technologies in production, including OpenAI, Claude, and Gemini, along with vector databases and Retrieval-Augmented Generation (RAG) for AI-powered applications. I have built and deployed AI-driven solutions such as a voice-to-voice bot for real-time customer interactions, leveraging STT, LLMs, and TTS to enhance user experience. Additionally, I developed a voice-powered telephone agent that streamlined customer support, demonstrating my ability to integrate AI with real-world systems.

My technical expertise includes Python, OpenAI APIs, LangChain, and various AI agent frameworks. I am adept at designing scalable, cost-efficient, and secure AI solutions while balancing innovation with practicality. I thrive in autonomous roles, defining my own roadmap and driving projects forward, and excel in cross-functional collaboration with both technical and non-technical teams.

The opportunity to work on high-impact projects such as real-time rider feedback analysis and predictive maintenance aligns perfectly with my skills and interests. I am eager to bring my experience and problem-solving mindset to VOI and contribute to advancing its Gen AI strategy.

I look forward to the opportunity to discuss how my expertise can add value to your team. Thank you for your time and consideration.

Best regards,
Himanshu