

# Cover Letter

[Date]

Hiring Manager

WhiteBlue!

Chennai

Dear Hiring Manager,

I am excited to apply for the Artificial Intelligence Engineer position at WhiteBlue!, where I can leverage my expertise in Generative AI, LLMs, and Semantic Kernel to deliver innovative solutions. With a strong foundation in AI-driven technologies and a passion for creating impactful solutions, I am eager to contribute to WhiteBlue!'s mission of revolutionizing businesses through intelligent automation and data-driven innovation.

In my current role as a Web Developer at AK Info Park Pvt. Ltd., I have gained hands-on experience in integrating AI-driven features, focusing on app security and third-party integrations. My recent work with Semantic Kernel and Agentic AI concepts has equipped me with the ability to develop scalable AI applications. For instance, I led the development of AI Drive, an AI document writing assistant, where I implemented RAG agents, LangChain, and OpenAI API to enable context-aware responses. This project showcased my ability to optimize query resolution with custom prompts, achieving high response accuracy. Additionally, in Falls Regency, I built an intelligent check-in system using Tesseract OCR, OpenCV, and OpenAI, automating ID data extraction and reducing onboarding errors by 80%.

I am particularly drawn to WhiteBlue!'s commitment to delivering bespoke AI modernization strategies and intelligent solutions tailored to each organization's unique digital transformation journey. My technical expertise in Semantic Kernel, Agentic AI, and Azure services aligns seamlessly with your requirements. I am also certified in LangChain and have hands-on experience with OpenAI and Hugging Face Transformers, further reinforcing my ability to contribute effectively to your team.

I am enthusiastic about the opportunity to bring my skills and experience to WhiteBlue! and contribute to the development of cutting-edge AI solutions. I would welcome the chance to discuss how my background aligns with your needs and explore how I can help drive AI-driven business outcomes. Thank you for considering my application. I look forward to the possibility of contributing to your team's success.

Sincerely,

Samuel Begin

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