

Date: October 11, 2025

To,
The Hiring Manager
CSTEP
Bengaluru, India

Subject: Application for Software Developer – AIDP

Dear Hiring Manager,

I am writing to express my interest in the **Software Developer** position at CSTEP. I have recently completed my **BCA+MCA from Amity University, Noida**, and I am eager to begin my career as a **Software Engineer**, contributing to meaningful projects in a collaborative environment.

I have hands-on experience in **Python, FastAPI, HTML, CSS, LLM, MySQL** and Gen AI along with familiarity in **Git/GitHub** and **Azure**. I enjoy full-stack development and have worked on several practical projects that strengthened my technical and problem-solving abilities:

- **AI-Powered Conversational Agent (Python, FastAPI, Streamlit):** Built an AI chatbot integrating Groq-hosted LLMs and real-time web search (Tavily API) to deliver accurate, responsive interactions.
- **AI-Document Search Query (Python, Flask, OpenAI):** Created an intelligent document search system using vector embeddings and Generative AI for advanced data retrieval and semantic search.

These projects helped me understand the complete development lifecycle—from frontend design to backend integration and database optimization.


I am a fast learner, detail-oriented, and enthusiastic about writing clean, maintainable code. I'm confident my technical foundation and eagerness to learn make me a strong fit for your team.

Please find my **resume attached** for your review. I would appreciate the opportunity to discuss how I can contribute to your organization's goals.

Thank you for your time and consideration.

Warm regards,
Saurav Kumar Suman

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