AMAN ZAVERI

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Dear Hiring Manager,

I am writing to express my fervent interest in the Sr. Software Engineering Intern position at Storytellers.ai LLC, as advertised on WaterlooWorks. The opportunity to contribute to a company pushing the boundaries of AI, machine learning, and LLM applications, under the mentorship of experienced leaders, is incredibly appealing. I am particularly drawn to Storytellers.aiâ \square s commitment to fostering a growth mindset and providing a platform to build and ship real products.

My experience directly aligns with the requirements outlined in the job description. For instance, I have hands-on experience building and deploying machine learning pipelines, as evidenced by my work on a multi-agent LLM system for resume job alignment, which improved match accuracy by 60%. Furthermore, I designed and engineered AI cover-letter generation and ATS keyword optimizer in Python, demonstrating my expertise in the language and related workflows. My proven ability to quickly develop tailored solutions, as I did in creating those documents in under 3 seconds, showcases my efficiency and capability to deliver on tight deadlines.

Additionally, I am adept at building features and infrastructure for emerging ML/AI/LLM services platforms, exemplified by my development of a real-time course notifier with FastAPI, AWS Lambda, and DynamoDB. This project, serving over 80,000 students with sub-200ms query latency, highlights my understanding of cloud computing services and ability to create scalable solutions. I am confident that my experience in this area will allow me to make meaningful contributions at Storytellers.ai.

I am eager to learn from the leadership team and contribute to the evolution of innovative technologies at Storytellers.ai. Thank you for your time and consideration.

Aman Zaveri