Dear Seagate Hiring Team,

I am writing to express my enthusiastic interest in the Machine lEarning Intern position at Seagate. With a strong foundation in Data Science and Machine Learning, coupled with practical experience in developing NLP models, I am excited about the opportunity to contribute to your organization's cutting-edge work in Global Data Analytics.

In my recent role as a Software Research Intern at IIIT Delhi, I led the development of interactive visualization widgets for flow cytometry data, showcasing my expertise in software engineering and data analytics. My proficiency in Python, demonstrated through various projects and coursework, aligns well with the technical requirements of the position.

One of my notable projects, "DERM-ID: Dermatology Image Recognition and Diagnosis Tool," involved the implementation of a machine learning-based web application for preliminary diagnosis of skin diseases along with Geneartive AI based chatbot support, emphasizing my hands-on experience in developing and deploying ML models.

I am particularly drawn to Gen AI's focus on Large Language Models (LLM) and the integration of technologies like ChatGPT and OpenAI. My in-depth understanding of generative AI tools, coupled with strong programming skills in Python, positions me to contribute effectively to the optimization of LLM-based analytics solutions, as outlined in your job description. Moreover, my experience in collaborating with cross-functional teams, as evidenced by my role in hackathons and internships, prepares me well for the collaborative environment at Gen AI. I am highly motivated, detail-oriented, and possess excellent communication skills, essential attributes for success in this dynamic role.

I am excited about the prospect of joining Gen AI and contributing to the development and maintenance of Machine Learning and advanced analytics platforms. Thank you for considering my application. I look forward to the opportunity to discuss how my skills and experiences align with the goals of your team.

Thank you for your time.

Best regards,

Tushar Bhatia