AMAN ZAVERI

647-676-8981 | a2zaveri@uwaterloo.ca | <u>LinkedIn</u> | <u>GitHub</u>

Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Backend Engineering Co-op position at Good Start Canada Inc. Your focus on building the next generation of data for AI deeply resonates with my passion for innovative backend solutions, and I am particularly excited by the opportunity to contribute to the development of cutting-edge LLMs.

My experience aligns perfectly with the requirements outlined in the job description. I have a strong foundation in Python, demonstrated by my development of numerous backend services. For instance, I engineered AI cover-letter generation and ATS keyword optimization in Python, creating tailored documents in under three seconds. Furthermore, I architected and deployed a real-time React analytics platform using Flask and PostgreSQL, which serves 1,000 enterprise users. This project highlights my ability to build robust and scalable solutions, manage data effectively, and deliver performance-driven results. I am eager to leverage my skills in web frameworks, version control systems, and database technologies to contribute to Good Start Canada Inc.'s AI initiatives.

I am a self-motivated learner with a proven ability to independently research and master new technologies, which is crucial in the rapidly evolving field of AI. I am confident in my ability to quickly learn new tools and adapt to the demands of this exciting role. I am eager to join your collaborative team and contribute to your mission of shaping the future of data for AI.

Aman Zaveri