**Ramtin Abolfazli**

Toronto, ON

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[Date]

**Hiring Manager**[Company Name]   
[Company Address]

**Re: [Position Title]**

Dear Hiring Manager,

I am writing to express my interest in the [Position Title] at [Company Name]. As a third-year Computer Science student at George Brown College with a strong background in data analysis, software development, and machine learning, I am excited to bring my expertise and passion for data-driven solutions to your team.

In my recent co-op position at AIThink LTD, I gained hands-on experience gathering and cleaning datasets using ETL/ELT processes for a diet application, preparing data for machine learning model training. I utilized tools like Pandas for data validation and cleansing, PostgreSQL for database management, and Google Cloud Platform (GCP) tools such as BigQuery for optimizing data retrieval and processing large datasets. These skills have provided me with the ability to work efficiently with large datasets and develop scalable, high-performance data pipelines.

I am proficient in SQL, Python, and various data visualization tools such as Matplotlib, and Seaborn, which I have used to create insightful visualizations that support data-driven decision-making. Additionally, my experience in tutoring at George Brown College has honed my ability to communicate complex technical concepts clearly and effectively, both in one-on-one and group settings.

My qualifications are further supported by several certifications, including Data Quality: Core Concepts (LinkedIn), Machine Learning Specialization (DeepLearning.AI, Stanford University), and Databases and SQL for Data Science with Python (IBM), among others. These certifications have enhanced my understanding of data quality, machine learning, and data science techniques, and I am eager to apply these skills in a professional environment.

I am particularly excited about the opportunity to contribute to [Company Name]’s mission, as I am passionate about using data to drive innovative solutions and create actionable insights. I am confident that my skills, combined with my academic background and practical experience, would make me a valuable asset to your team.

Thank you for considering my application. I look forward to the possibility of discussing how I can contribute to [Company Name]’s success. Please feel free to contact me at 905-808-5946 or via email at Ramtin.abz7@gmail.com.

Sincerely,  
Ramtin Abolfazli