

# AMAN ZAVERI

647-676-8981 | a2zaveri@uwaterloo.ca | [LinkedIn](#) | [GitHub](#)

Dear Hiring Manager,

I am writing to express my enthusiastic interest in the ETL Developer Intern position at Lys Intelligence Inc. The opportunity to contribute to your team's innovative work, specifically within the realm of data engineering and application development, is incredibly appealing, and aligns perfectly with my career aspirations.

My background includes extensive experience in Python development and data manipulation, which aligns directly with your requirements. For instance, I developed and deployed real-time React analytics platforms with Flask and PostgreSQL, showcasing my ability to build and maintain robust, scalable applications. I also automated event anomaly-detection pipelines using Selenium + PGVector, which demonstrates my experience with ETL processes, data preprocessing, and anomaly detection. These projects gave me hands-on experience with data manipulation and transformation using Pandas.

Moreover, I have experience with Docker, which is listed as a key requirement in the job description. I have experience developing, testing, and deploying applications on Docker. Finally, I have built automation of PR validation pipelines with n8n and GitHub Actions, which is a testament to my dedication to efficiency and streamlined processes, essential qualities for contributing to a dynamic development environment. I am also comfortable writing quality and well-documented code.

I am excited by the prospect of applying my skills to contribute to Lys Intelligence Inc.'s mission. Thank you for your time and consideration. I look forward to the possibility of discussing my application further.

Aman Zaveri