## AMAN ZAVERI

647-676-8981 | a2zaveri@uwaterloo.ca | LinkedIn | GitHub

## Dear Hiring Manager,

I am writing to express my enthusiastic interest in the AI and Data Science Intern position at Fable Security Inc. Your mission to revolutionize cybersecurity by addressing human error resonates deeply with my passion for applying AI to solve real-world problems. The opportunity to contribute to such an innovative and impactful project at an early-stage startup like Fable Security Inc, backed by esteemed investors like Greylock Partners, is incredibly exciting.

My experience aligns perfectly with the requirements outlined in the job description. For instance, I have extensive experience in Python backend environments, having engineered AI cover-letter generation and ATS keyword optimization tools. This involved creating tailored documents in under three seconds, demonstrating my ability to build and ship efficient AI-driven solutions. Furthermore, my work on data pipelines is directly applicable, specifically the automated event anomaly-detection pipelines I built using Selenium and PGVector. This project resulted in a 75% reduction in processing time, showcasing my skill in developing and optimizing complex data workflows.

I am eager to contribute my skills to build end-to-end features for Fable's gen-AI security training platform and improve employee behavioral profile systems. I am confident that my experience in AI, data science, and backend development makes me a strong candidate for this internship. I am particularly excited about the prospect of working with your team, collaborating on innovative projects, and learning from seasoned professionals. Thank you for your time and consideration.

Aman Zaveri