

Ching Yu Tseng

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Dear Hiring Manager,

I am a second-year Honours Co-operative Applied Math and Machine Learning student at the University of Waterloo seeking a co-op/internship position in data analytics, or machine learning. My academic background, combined with hands-on project work, has equipped me with both the technical and interpersonal skills needed to contribute effectively in a professional setting.

For my recent deliverables, I developed a travel advisor chatbot using Azure AI services and built a personal portfolio website with React, Spline, and FastAPI. Currently, I am working on data analytic projects, data science, and customized projects for companies.

These experiences resulted in measurable growth in my programming and system design skills, alongside the ability to turn user feedback into production-ready solutions. Working in agile teams and presenting to industry partners significantly strengthened my cross-functional collaboration and technical communication.

I am eager to apply my technical expertise and commitment to continuous learning to support innovative projects and contribute to organizational goals. I am passionate about the opportunity to bring my dedication, adaptability, and enthusiasm to a dynamic work environment.

Thank you for your time and consideration. I'm really looking forward to the possibility of contributing to your team.

Sincerely,

Ching Yu Tseng