Dear Mrs. Cosyn,

I am writing to express my interest in the Co-op Administrative and Learning Technologies Rover position at the UBC Okanagan Centre for Teaching & Learning (CTL), starting January 2025. Currently pursuing a Bachelor of Science in Computer Science at UBC Okanagan, I am excited about the opportunity to apply my technical skills and passion for education in a role that supports the CTL's mission to enhance teaching and learning through technology.

In addition to my technical and customer service roles, my leadership and administrative capabilities were significantly honed through my capstone project, AIVALUTE, at Simon Fraser University. Under the supervision of Parsa Rajabi, a researcher and instructor specializing in CS Education and AI, my team and I developed an AI-powered web development course platform. This project not only enhanced educational efficiency but also automated grading processes using React/JavaScript and OpenAI's ChatGPT API. As the project leader, I spearheaded the development efforts, coordinated tasks among team members, and ensured seamless communication and project alignment with our educational goals. This leadership role required meticulous administrative skills, from managing project timelines to overseeing the integration of complex technical specifications and user feedback, ensuring the platform effectively met the needs of instructors, teaching assistants, and students.

Moreover, my role as a Geek Squad Agent at Best Buy honed my ability to communicate complex technical information effectively to a diverse audience, ensuring customer satisfaction and fostering positive user experiences. This experience is directly applicable to supporting CTL's LT team initiatives of providing technical assistance to instructors and staff at UBC Okanagan.

I am particularly inspired by the CTL's commitment to promoting excellence in teaching through innovative learning technologies and support. I am eager to contribute to such an environment where continuous learning and improvement are prioritized. My background in computer science, combined with my proven track record in customer service and technical support, positions me to contribute effectively to the CTL team.

Thank you for considering my application. I am looking forward to the opportunity to further discuss how I can contribute to the CTL at UBC Okanagan. I am enthusiastic about the possibility of joining your team and supporting the enhancement of teaching and learning through technology.

Warm regards,

Aayush Chaudhary