

**Vraj Shah**

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Hiring Team

Lucas Technology and Analytics

**Subject:** Application for **Web Developer Co-op**

Dear Heather Wilkie,

I am writing to express my interest in the Web Developer Co-op position at Lucas Technology. As a current master's student in Applied Computer Science at Dalhousie University with over 2 years of experience in web development, I am eager to contribute my skills and gain further practical experience in a dynamic and collaborative environment.

Throughout my academic and professional journey, I have developed strong skills in both frontend and backend development, working extensively with technologies like ReactJS, HTML, CSS, SQL, and REST APIs. My previous experience as a Software Engineer at Simform Solutions allowed me to contribute to projects where I optimized web applications, improved user experience, and ensured the scalability and performance of various systems. Notably, I reduced API response times by 35% and database query times by 30%, which significantly enhanced application performance and user satisfaction.

I am excited by the opportunity to work closely with the project manager and design team at Lucas Technology to create engaging and functional user interfaces, and I believe my background in frontend development (especially ReactJS) and backend technologies (such as MySQL and REST APIs) would make me a strong fit for this role. Additionally, my experience with version control, CI/CD pipelines, and troubleshooting would be valuable in managing and optimizing your web applications.

Your focus on fostering innovation and high-quality product delivery aligns with my own passion for building user-centric applications. I am confident that my technical skills, coupled with my ability to work effectively in team settings and my drive to continuously learn and improve, would allow me to contribute to the success of Lucas Technology's projects.

I am looking forward to the opportunity to discuss how my skills and experiences align with the needs of your team. Thank you for considering my application. I hope to bring my passion and expertise to Lucas Technology as part of your talented web development team.

Sincerely,

Vraj Shah