$J + 1(306) - 850 - 7153 \mid \text{rea} = 13@sfu.ca \mid \text{in} Rose - Epstein \mid$

COVER LETTER

Dear Jason Buck and Firstline team,

February 24, 2025

I hope this letter finds you well. I am writing to express my interest in joining Firstline's efforts to make reliable information more accessible to clinicians when they need it most. With my background in both computer engineering and physiology, I am excited about the opportunity to contribute to a company that merges both technology adn healthcare to help patients.

I completed my first degree in Physiology and Pharmacology at the University of Saskatchewan, where I developed a strong passion for the human body and health sciences. Now, as a Computer Engineering student at Simon Fraser University, I have gained hands-on experience in software development, embedded systems, and digital circuit design. I have worked at the board level with FPGAs, focusing on hardware-software integration for real-time systems, developing a solid understanding of digital logic design, VHDL, and C/C++ programming. In addition to embedded development, I have also contributed to solely software projects involving system analysis and multi-threaded programming.

What excites me most about Firstline is the opportunity to apply my technical skills in a healthcare-focused environment. Working at the intersection of healthcare and technology feels like the perfect way to bring both of my worlds together, and I would love the opportunity to contribute to your team.

I would like to thank you for the opportunity to express my interest in working alongside the talented Firstline team. I'd appreciate the chance to connect and learn more about you and your team. Please let me know if you'd be open to a conversation. Looking forward to hearing your thoughts!

Sincerely, Rose Epstein