

# JENNIFER MCLEAN

Dear Hiring Manager,

I was excited to discover the Front End Software Engineer Internship at the Female Laboratory of Innovative Knowledge (FLIK). I'm a fourth-year Computer Science student at the University of British Columbia, and am seeking a summer internship that will allow me to apply the skills that I have gained over the course of my degree and work experience. I am passionate about front end development and believe that I would be a great fit for this position.

From my previous work and personal projects, I have gained experience using JavaScript, Node.js, HTML/CSS, and Git. I most recently developed my own personal website, <https://bcmclean.github.io/>, which was built using JavaScript, HTML, and CSS. While the GitHub website excludes this, I originally developed the website with a backend, using Node.js and Express to connect and gather data from an SQL database. I have also gained experience in front end development as a Freelance Software Developer, which included a redesign of the website Man-Cave Gifts and Collectibles. While working on this project, I redesigned the header, navigation bar, and menu items, and slider to create a responsive design that was easy to navigate. Throughout my degree, I have also worked on other projects, such as a therapist ChatBot, maintenance app, and online store.

Previously, I also worked as a Learning Tech Rover at the University of British Columbia. During this time, I provided technical support to instructors and teaching assistants in the Faculty of Arts. In this position, I was always learning new technologies. My in-depth knowledge of some of these platforms led me to hold my own workshops for technologies such as iClicker, Canvas, Proctorio, and Excel. In addition, I collaborated with software developers to perform testing on new software and documented issues using a bug tracking system. During my position, I also took an extra step, writing VBA code to create macros in Excel to automate the transferring of grades for professors. This cut down the amount of time that they had to spend calculating grades at the end of the semester.

I believe that my drive and skillset would make me a great candidate for this position. I appreciate your consideration and look forward to meeting with you to further discuss this position.

Sincerely,

Jennifer McLean