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## **Reliable Controls Corporation**

Victoria, British Columbia

## Dear Hiring Manager:

I am writing to apply for the Firmware QA Analyst Co-op at Reliable Controls Corporation. As someone who is always eager to learn and grow in my field, I believe that this is an excellent opportunity to gain valuable experience and enhance my skills in software development.

I have a deep fascination for the potential of technology to solve intricate problems, and I am continually refining my skills in developing efficient and dependable software solutions. Throughout my academic coursework, I have collaborated with multiple teams on diverse projects, gaining experience in different areas of software development. In addition to my academic projects, I have completed several personal projects, including developing mobile applications, building my personal web portfolio, and creating an obstacle-based game using Java Swing. These projects have given me the opportunity to work on my own, and I have developed strong problem-solving and debugging skills in the process.

In terms of the specific requirements outlined in the job posting, I am confident that my skills and experiences align with the qualifications sought for the role. I have a solid foundation in programming languages such as C, C++, Java, and Python. I am currently working on two separate mobile development projects using Swift for iOS and Kotlin for Android. Beside mobile application development, web development has always been a strong interest of mine, and I am constantly learning and developing my skillset in these areas. In my ongoing portfolio website, I have utilized my knowledge of HTML, CSS, and a practical understanding of JavaScript to create a comprehensive website from scratch, without relying on any external tools or libraries. To further enhance the responsiveness and user-friendliness of my website across all devices, my current focus is on expanding my skills in ReactJS and TypeScript.

Given my current work-term setup, I am available for either a 4 or 8-month co-op term and would be open to the possibility of participating in two consecutive terms. Thank you for considering my application. I look forward to the opportunity to further discuss how my skills and experience can contribute to your team.

Most Sincerely,

Arfaz Hossain

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