

Arfaz Hossain

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July 21, 2023

Alison Bennett

Manager of People Development and George Pava,
Manager of Product Family Delivery,
WorkSafeBC (Human Resources)
Victoria, British Columbia

Dear Alison:

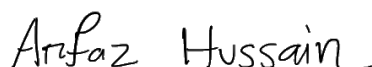
I am writing to apply for the Software Development Co-op at WorkSafeBC. As someone who is always eager to learn and grow in my field, I believe that this is an excellent opportunity to gain valuable experience and enhance my skills in software development.

I have a fascination for developing graphical web, desktop and mobile applications, and I am continually learning skills through my personal interests and hobby projects outside school. In my GitHub portfolio, I have a collection of development projects ranging from an iOS weather application, 2D and 3D graphical applications in OpenGL, C++ and C#, to web development projects mostly in JavaScript and React. During my first year, I gained valuable experience in the food and beverage industry by working as a customer service representative and grocery clerk. This helped me gain a lot of transferrable skills in my second year as I began to work in teams and group projects. I have a passion for designing and developing user interfaces and have a strong interest in developing and maintaining graphical applications in the future.

In terms of the specific requirements for this role, I have experience developing in modern programming languages such as C++, Java, Python and most recently built my portfolio website utilizing JavaScript, jQuery and Bootstrap without relying on any web frameworks. Currently I am focusing on working and developing projects using TypeScript and have been contributing to the Avionics team of UVic Rocketry in developing components using React-TypeScript, PostgreSQL and MongoDB. I am familiar with test automation tools and frameworks such as Selenium, Maven and Gradle, have experience in writing unit tests in IntelliJ. I am also very familiar with Agile Methodologies and have used ticketing and CI/CD tools like Jira and Kanban. I am adaptable and always eager to learn and am confident that I can quickly gain familiarity with any new tools or techniques necessary to excel in this role.

Given my current work-term setup, I am **available for an 8-month co-op term** and would be open to the possibility of participating in two consecutive terms **and relocation**. Thank you for considering my application. I look forward to the opportunity to further discuss my skills and experience with WorkSafeBC.

Most Sincerely,



Arfaz Hossain (He/Him)
2nd Year Software Engineering (BSEng) Student,
University Of Victoria