|  |  |
| --- | --- |
| Kevin Mark https://www.linkedin.com/in/Kevin-Mark/  https://github.com/bcitcstkevm | 1333 E41st Ave, Vancouver, BC  kmark15@my.bcit.ca  778-953-1059 |

January 12, 2019

Ashley Muchka

Enforcement and Intelligence Division

Canada Border Services Agency

525 Hamilton Street

Vancouver, BC V6B 2R1

Re: Technical Analytical Assistant Co-Op

Dear Ashley Muchka,

I would love to be part of an organization that protects the security and prosperity of Canada. The BCIT curriculum has strongly rooted me in the fundamentals of testing, object-orientated design and test-driven design. I offer an in-depth understanding of Java, JavaScript and Python. In addition, my honors thesis required exceptional time management, and my former position as a quality control analyst demonstrates my excellent teamwork capabilities and technical writing skills.

My projects are showcased on my resume and I explore self-taught concepts such as collision detection between objects, creating particle animations, reading/writing to database (call back functions) and data persistence with JSON. These were all learned through an OOP approach on various operating systems (Windows, Linux and MacOS). In addition, I am currently self-learning search/sort algorithms and data structures through an online Udemy course, to improve the efficiency of the code I design.

In my personal time, I have built my own computer from scratch through my own research and analytical abilities.

I am very excited to explore potential opportunities with the Intelligence Section of the CBSA, and I hope to share my talents and enthusiasm with your company. Thank you for your time reviewing my application and I look forward to hearing from you.

Sincerely,



Kevin Mark.