February 23, 2020

Calgary, Canada T3A 2C6 780.860.7544 Junghyun.sohn@ucalgary.ca

Dear Hiring Manager,

I am interested in WestJet's Software Developer Internship for Summer 2020 which I found on the University of Calgary Internship Portal. I am excited to be a part of a company and team committed to creating high quality software solutions for their customers who fly WestJet, including myself. I enjoy working on challenging problems and creating useful and tested solutions.

With strong Computer Science fundamentals gained through my Bachelors Degree and from self-learning throughout, I am proficient in languages such as C++, C, Java and Python. Learning C/C++ for my Operating Systems class, I implemented Banker's Algorithm, Unix' find command and other tasks. I am skilled at building responsive websites and web applications, creating my portfolio website with HTML, CSS and JS, and creating a web application game using the MongoDB, Express, React and Nodejs. In addition, I participated in the CalgaryHacks 2020 hackathon in which my group built an ML Algorithm application where we used React Native to create the front-end, and Tensorflow/Keras for the ML. For the project, we initially used AWS Amplify and S3, however we moved away from AWS services. I continuously strive to learn new skills and frameworks, as I work on projects to expand my skillset, which I believe would help me be a great asset to your company.

I would bring to any position first-rate communication skills, an enjoyable personality and a commitment to learning with your support and mentorship to apply knowledge effectively as an intern. I've attached a copy of my resume and my <u>github</u> full of my projects that details my projects and experiences in software engineering. I can be reached anytime via email at <u>junghyun.sohn@ucalgary.ca</u>.

Thank you,

Jung Hyun Sohn

Jung Hyun