111 Main Avenue Vancouver, BC, V3B 5R7

March 30, 2018

Dr. Richard Lester, UBC mHealth Research Group Leader 452D, Heather Pavilion East, VGH 2733 Heather Street Vancouver, BC Canada V5Z 3J5

Dear Dr. Lester,

Please consider my application for the Junior Front End Developer position at UBC mHealth Research Group, as advertised on March 30 on UBC CareersOnline. I am a third-year Computer Science student at UBC with a strong work ethic and desire for success. Throughout my courses at UBC, I have obtained significant experience in front end and back end development and have also built both mobile and web applications. I have developed strong teamwork and communication skills from programming projects and I am able to give and take constructive feedback whenever possible. These skills give me a great deal of confidence to be a strong fit in your research company.

In September of 2016, while taking CPSC 310: Introduction to Software Engineering at UBC, I worked in a team environment to build a web application that parses UBC datasets about rooms and courses to allow querying for information and to schedule courses. In that project, we followed the Agile/Scrum development process using tool and technologies such as JavaScript, TypeScript, REST, and JSON. We built both backend and frontend solutions using Node.js and jQuery respectively and used GitHub to track our progress. My biggest responsibility in this project was developing a query language to query datasets that are uploaded through a front end user interface. I was also responsible for testing, by using software quality assurance concepts, methodologies, and processes, in order to ensure top quality of the system and communicated the issues if the tests failed to ensure 100% test coverage.

I also worked at Puma in order to refine my communication skills and customer service skills. As I pursue a career in Computer Software, I learned that communication with team members is very important in order to finish an ongoing project as quickly and efficiently as possible. Working at Puma helped me experience the process of problem solving as a team while under pressure, in order to increase customer satisfaction.

With all my project experience and knowledge, I am confident that I have the both the drive and ability to succeed as a member of your front end development team. I would appreciate the opportunity for an interview to further discuss and demonstrate my qualifications. I can be contacted via email at pspedraum@hotmail.com or phone at 778-425-6785. Thank you for your time and consideration.

Sincerely,

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Pedraum Safarzadeh Enclosure: Resume