





09 July 2020

Virginie Veilleux intelligence industrielle 109-642 de courcelle Montréal, Québec H4C 3C5

Subject: front-end et back-end developer with intelligence industrielle (Offer: 39911)

Dear Mrs. Veilleux,

I am writing this letter to express my interest in the front-end et back-end developer position with intelligence industrielle. Throughout my studies at Gina-Cody School of Engineering and Computer Science and my personal learning outside of school, I learned a lot about software development, computer graphics, and algorithm design. I firmly believe my professional experience, knowledge, and self-motivation to grow will propel me to excel in this role by becoming an active contributor to intelligence industrielle's mission.

My diverse array of academic, volunteer and professional experience makes me an excellent candidate for this position at your organization. I am thoroughly enjoying software design, planning, and development. One of my personal projects consisted of developing a simple 3D rendering engine from scratch. This project enabled me to further refine my design, problem solving, and mathematics skills.

Working with Bijouterie Hamel taught me valuable insights about companies and small businesses needs and expectations such as meeting customers' expectations and respecting deadlines. My role as a software developer assistant entailed building and coding websites, testing and fixing bugs and interviewing customers to adapt the website to their needs. Therefore, this experience bolstered my analytical skill, attention to details, and the ability to convey complex information. These skills will facilitate preparing, designing and testing software.

Completing courses in Computer Science and my passion in programming and learning outside of school equipped me with indispensable tools which I will exploit fully in order to excel at intelligence industrielle. In addition, I finished an Object-Orientated programming course which taught me a lot about programming strategies, helped me to learn java in school and C++, HTML, JavaScript and other languages outside of school.

Thank you for your time and consideration. I look forward to meeting with you to discuss the employment opportunity you have to offer in addition to the skills and qualification I possess.

Sincerely,

Shadi Jiha