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Dear Geotab,

I am writing this because I am very interested in the software development internposition with your company. I am currently doing a double major in computer science and statistics and a minor in mathematics at the University of Toronto. I will have completed second year by the summer of 2019. I believe I am qualified because I have taken courses in computer programming and I am proficient in Python and Java. I have excellent experience with developing software. This is displayed through my self projects as well as my teaching experience in the languages. I have also completed multiple projects and have participated in multiple hackathons that truly showcase my skills. I am also currently enrolled in the highest level second year statistics and math courses at my university. I am constantly developing my analytic and R skills through my school work. I also have good working knowledge of web development which includes multiple languages like: HTML, CSS, and JavaScript. My knowledge also includes multiple frameworks like: Bootstrap, semantic UI, flask, angular, and node.js. This comes from doing self projects and completing multiple courses on Coursera. I also have experience in working with hardware like Arduino’s and Raspberry Pi’s as well as circuit knowledge. I have also used Git multiple times throughout my computer science career, and I believe I am very familiar with it. I also have strong experience in testing code. This comes through hypothesis and unnitest in python, testing in java, and in the web development languages. Over the summer I will be completing courses on computer hardware and developing using C which will become an asset as the summer role progresses.

    I believe I have a profound set of skills that are useful for this job. I have excellent communication skills. This includes dealing with customers as well as having the ability to explain things to people. This comes from my experience working at Tim Hortons and working as a private tutor. I have also developed amazing teamwork and collaboration skills. This comes from my work and hackathon experience. I also have experience writing analytical and technical reports and reporting this information to others. This is displayed through the statistical report I wrote as a high school project and in the assistant supervisor role I had this past summer. I have excellent organizational skills as proven by my work experience. I believe I have strong analytical skills and am an excellent problem solver. I love to learn and have an amazing drive to get things done. I am always looking to expand my self knowledge as well as my teamwork skills.

I I am very interested in learning new skills and gaining experience and I am very passionate about technology. Therefore, I am willing to learn anything that may help or be an asset for this position.

I believe I am perfect for this position. I am available for this position when needed. I have attached my resume for your consideration. If you have any questions, please don't hesitate to give me a call.

yours sincerely,

Tiago Ferreira