## KRYSTAL NGUYEN

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Vishwas Jaggi Recruiter MetaOptima Technology Inc 2275 - 1055 West Georgia St. Vancouver, BC V6E 3P3

Job ID: 60976 FAS SU19 - iOS Developer Co-op

Dear Mr. Jaggi:

Being a team player who enjoys the collaborative work environment while having the ability to operate independently, it would be a great opportunity for me to contribute my technical skills as well as academic knowledge to shape a better, brighter and safer future. Software development is something that I enjoy the most and I believe at MetaOptima Technology Inc, we can both work together to achieve something truly brilliant, time-saving and accurate. Amidst a plethora of seasoned industry gurus, bright young talented minds and my contribution, however possible, there is nothing MetaOptima Technology Inc cannot achieve.

I am a third-year Applied Sciences student at SFU studying towards a major in the School of Engineering Sciences, with a focus on Software development, I am currently seeking a Co-op term beginning in May 2019. Being enrolled in a multidisciplinary program, I have grown accustomed to working with large workloads and tight deadlines. Throughout my studies, I have been able to build up strong **Object-oriented programming skills** with experience on Windows and Linux operating systems. Also, I am skilled in **algorithms, data structures, data analysis**, as well as develop my **problem solving with analytical and troubleshooting skills**. My passion lies in website development and mobile application development, for which I have been working at Plexia Electronic Medical Systems for 8 months.

As a Full-Stack Developer, I worked on electronic medical record management web applications for features implementation and defects solving using both **C# and JavaScript**, as well as some frameworks like **ASP.NET**. I was in the team to implement a web feature that helps to calculate the insurance billing statement based on users' inputs like their Date of Services, ID and Services. The feature operates with **SQL** to process the fee corresponding to their services and store the information in the database. In order to work efficiently with other Plexia developers to verify and approve newly developed Web application features, I had a chance to experience with **centralized VC system** for collaborating and managing codes in a team environment. By using this, my code can be reviewed all other Plexia senior developers and modified so that we can provide clients the most user-friendly interface and intelligent content.

Being a full time engineering student at SFU and working part-time meant that I must manage my time wisely and accept all the challenges along the way. My experience in working as a Math tutor as well as Full-Stack Developer not only allowed me to become a competent and confident speaker to deliver my ideas and thoughts successfully to an audience but also helped me to pay attention to detail and think outside of the box. From leading teams in school projects and being led at work, I have become a good follower and an even better leader.

Over the last few semesters, I have really worked hard and have maintained a fierce attitude towards my goals, ambitions and life in general. An opportunity at your company would be a continuation of my unvarying arduous work and dedication. Technical knowledge, work ethic and passion is what I bring to the table. No matter how challenging the task may be, I am always ready to learn, adapt and make a difference. Thank you for taking the time in consideration of my application. I hope to hear from you soon.

Best regards,

Krystal Nguyen