Renchen Sun

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96 Granby St Toronto, Ontario M5B 1J1
Re: Software Engineering
Dear Recruiter for Quandl Inc,
I am excited for the possibility of bringing my talents to Quandl Corporation in the software engineering position as advertised on Jobmine of University of Waterloo. I am impressed by the efforts that Quandl makes to make data easy to find and easy to use. With my excellent C++ knowledge and outstanding academic background, I am confident that I can make solid contributions to this organization.
During my study at University of Waterloo, I achieved 3.92 out of 4.00 GPA. On top of that, I am proficient in programming in C++ for software development, utilizing DBMS (Oracle 11g, IBM DB2) for data management and applying problem-solvin and communicating skills to solve complex problems. With strong programming skills in C++, I have posted 10 projects on Github. One of the projects is the Game of Quadris, a C++ implementation of Tetris which employed Object-oriented software engineering techniques and graphical interface. In addition, I am familiar with classical algorithms and passionate for data structures. What is more, I always program in Linux & Unix environment, thus, I have good understanding of Linux & Unix systems. Even more, I am an enthusiastic and quick-learner. In my spare time, I learned more computer science knowledge and took more computer science courses at University of Waterloo compared to other Geomatics students. In August 2013, I spent three weeks learning web design technologies, and then I developed my personal website. With excellent ability to learn new technologies quickly, proficiency in programming, and a strong foundation of computer science, I am confident that I am one of the best candidates for this position in this organization.
I would appreciate the opportunity to further discuss my future with Quandl Corporation. I am currently available from Wednesday; Friday; Tuesday, 9am - 4pm; Thursday, 11am - 6pm. I have attached my resume detailing my outstanding academic and strong technical skills.
Thank you, your time and consideration is highly appreciated. I look forward to speaking with you about this exciting opportunity.
Kindest Regards,
Renchen Sun