Edward Li

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Innovation Science and Economic Development Canada

Waterloo, ON, Canada

Dear Hiring Manager:

This letter is to express my interest in your posting on Waterloo Works for the position of Winter 2019- Research and Development Trainee in Computer Engineering. I would like to work in the field of Network Applications or Information Processing. I am pursuing Bachelor’s Degree of Applied Science and majoring in Computer Engineering at University of Waterloo. With my experience in software development, I am confident I will be an asset to your department.

I enjoy being challenged and engaging with projects that require me to work outside my comfort and knowledge set, as continuing to learn new languages and techniques are important to me and the development of your department.

Your listed requirements closely match my background and skills. A few I would like to highlight that would enable me to contribute to your bottom line are:

* knowledge of network protocols such as TCP/IP, UDP and HTTP
* 3 months work experience in developing client-server system and HTTP host
* thorough understanding of machine learning and data optimization
* experience with C++, Java, Python, SQL, JavaScript and HTML
* highly skilled in designing, testing and developing software
* critical thinking and problem-solving skill
* strong motivate to accomplish goals through means of learning new and complex concepts

Details of my projects and experience are covered in my resume. If you have questions, or if you want to schedule an interview, please contact me by email at chengyang.li@uwaterloo.ca or at (647)83898808. I look forward to meeting you to further discuss employment opportunities with Innovation Science and Economic Development Canada.

Sincerely,

Edward Li