## **Zhijian Wen**

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Robert Walters July 30, 2017

Dear Hiring Manager,

I'm writing in response to your recently advertised position for a Data Specialist. I am very interested in this opportunity with Potentia and believe that my educational background in Statistics and my computing skills would make me be a strong candidate for the position.

I am a recently graduated student (Master of Science Major in Statistics) from the University of Auckland. I have strong modelling skills and programming skills. I took a summer project that developed an **R**-package called iNZightMaps, for which visualizing geographic data.

As a member of the developer, my job is to build the based level functions of the package. One example will be to draw a world map by using a GIS data. However, the hardest part is the efficiency. Since the size of a GIS data normally will be huge, it will take very long to draw the maps. Therefore, users may feel impetuous for waiting. The source codes need to be optimized as faster as possible. In these capacities, I earnt lots of coding experiences.

I also got experiences on the **SQL**. Prior experience includes positions as a STATS 220's (Data Technologies) tutor. In this capacity, I developed coding skill on **SQL**.

I firmly believe that I can be a valuable asset to your team. I welcome the opportunity to speak with you about this position and how my experience could help Potentia achieve its goals.

Thank you in advance for your consideration.

Yours faithfully,

## Zhijian Wen

Attached: curriculum vitæ