

# Zhijian Wen

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**Soltius NZ**

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Dear Hiring Manager,

I have a great interest in your open position as “Data Scientist”, that was advertised on . . . . I believe that I am an ideal candidate for the job of “Data Scientist” for my Education level and experiences.

I am a recent graduate (Master of Science Major in Statistics) from the University of Auckland. I took a summer project that I am one of the member for developing an R-package, iNZightMaps, for which visualising geographic data.

One part of my job is to build the base level of the package. One example will be to draw a world map by using a GIS data. The step-to-solution will be load and convert a GIS data to an R object, extract all the necessary information such as the name of each country, the coordinates of the countries. Finally to draw the maps by using the information. However, the most hardest part is to the efficiency for the drawing.

I am strongly interested in data mining, and I am familiar with the R programming skills. I took lots of **R** programming courses and I did the master project (Emulate the persp plot and filled.contour plot in **gridGraphics**-package), and also I worked on the summer scholarship about the **iNZightMaps**-package, which both required strong **R** programming skills.

I apply proven technical, research, and team work skills, which I hope to leverage into the Data Scientist at your company.

Please find attached my resume as well which describes in detail my work experience, skill and education. I hope you can consider me for this challenging position

Yours faithfully,

**Zhijian Wen**

*Attached: curriculum vitae*