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**PROFILE:**

A Graduate with a Master of Science (2007) in Medical Statistics with First Class Honours possessing well developed data mining, statistical analysis, presentation, communication and interpretation skills. I am looking for a research, data analysis and statistical programming position.

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**EDUCATION:**

2007           University of Auckland, New Zealand  
Master of Science Honours in Medical Statistics: First Class Honours

Master Dissertation investigated bioelectrical impedance analysis for body composition estimates from the workforce diabetes follow-up study in New Zealand. I have also done some key papers in medical statistics areas including Statistical Consulting, Survival Analysis, Statistical Programming and Data Mining, Mixed Models, Design and Analysis of Clinical Trials, Multivariate Analysis, Sample Survey, Epidemiology and Introduction to Medical Statistics.

2006           University of Auckland, New Zealand  
Postgraduate Diploma in Science in Medical Statistics: Merit

2003 – 2005   University of Auckland, New Zealand  
Bachelor of Science in Statistics and Operations Research

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**WORK EXPERIENCE:**

2004 – 2008   Grand Harbour Restaurant, Viaduct Harbour, Auckland, New Zealand  
Waitress

2005           University of Auckland, New Zealand  
Uni-guide (Volunteer) - helping new students to settle in to the school

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**KEY SKILLS:****Statistical methods and analytical skills:**

- Expertise in statistical techniques for data analysis, with an emphasis on mixed modeling
- Proficiency in the generating data summaries and reports
- Skill in the design, management and analysis of sample surveys, with particular emphasis on surveys in the health sector
- Knowledgeable in statistical techniques that are frequently used in market research
- Experience in the design and analysis of clinical trials
- Know-how in representing the statistical results into in a non-statistical way

**Technical skills:**

- Knowledgeable and skillful in the use of SAS for analyzing medical and business data through three years of courses and projects at the University of Auckland
- Experience in use of R for statistical analysis
- Skill in use of Microsoft Word, Excel and Power Point

**HOBBIES:**

Reading, cooking, fitness exercises and traveling

**REFEREES:**