

Resume

Industry Focus: Research, Education & Training, Healthcare & Medical and Banking

Job Title: Statistician

Experience: 5 - 10 Years

Looking For: Any Position Type, Permanent Full-Time

Salary: \$70000 - \$90000

Education Level: Post Graduate Degree

Relocation: Any Location

Travel Preference: Light Travel

Objective:

To obtain a position in an organization that can utilize data analysis, research and statistical skills.

Summary of Skills & Experience:

- * More than 5 years experience in Statistical/Data Analysis and socio-economic research. Software expertise includes: MS-Word, Excel, Access and PowerPoint and various statistical programs such as SAS, S-plus, R and SPSS.
- * Extensive experience in teaching and training statistics, including research design, data collection, analysis and reporting.
- * Excellent inter-personal and communication skills, highly motivated, productive and attentive to detail.

Education:

- * Ph.D. Statistics, University of Guelph, Ontario, Canada (in progress)
- * M.Sc. Statistics, University of Guelph, Ontario, Canada (GPA: 3.8/4.0) 1998
- * M.Sc. Rural Sociology, Univ. of Missouri, Columbia, USA (GPA: 3.4/4.0) 1988
- * B.Sc. Statistics, Bogor Agricultural Institute, Indonesia (GPA:3.0/4.0) 1982

Professional Experience:

1. Instructor in Reliability and Statistics courses for CQE and CQT Certification. HJM Quality Education Inc., Guelph (2002, 2007, 2008).

* Taught small class (5-18 students) for Certified Quality Engineer (CQE) and Certified Quality Technician (CQT) courses: Basic and Advanced Statistics, Process Control, Reliability and Design of Experimental.

* More than 90 percent students have successfully passed the exams.

2.Data analyst and statistics consultant for institutional and private clients (2005-2006).

* Assisted undergraduate students in statistical and research assignments

* Assisted 3 graduate students in data analysis for thesis writing

3.Graduate Teaching Assistant, Department of Math & Statistics, University of Guelph, Canada (1997-2007).

* Tutored and consulted undergraduate and graduate students from various departments

* Efficiently marked and graded exams for 2-3 courses/semester.

4.Successfully completed a workshop and research training as part of fellowship in population policy communication. Population Reference Bureau, Washington, USA (2001-2002).

5.Assisted the director of the Regional Centre for Excellence in Ethics, Guelph Homewood Health Centre, Canada, in questionnaire design and data analysis for a survey on services to mentally ill patients (2002-2003).

6.Attended workshop on Data Analysis for Commercial and Industrial Applications at Field Institute, Toronto. Sponsored by Mitacs and Nortel Networks (2000).

7.Attended workshop on Data Mining Primer & SAS Enterprise Miner, SAS Institute Inc. Nashville, Tennessee, USA (1998).

8.Assistant Professor, Faculty of Agriculture, Haluoleo University, Indonesia (1989-1995).

Awards:

* Graduate Student Award, University of Guelph, Canada (2000).

* Graduate Scholarship, Eastern Indonesia University Development Project-Canadian International Development Agency (1995-1998).

* Graduate Scholarship, Canadian International Development Agency - World University Service of Canada (1998-2000).

Publications:

- * Family Planning Participation in Indonesia; Results from the 1997 Demographic Health Survey (DHS) Study. Presentation at the Population Association of America conference, Atlanta, GA, USA (2002).
- * The Application of Data Mining Procedure on the Analysis of Indonesian Demographic Health Survey Fertility Data. M.Sc. project (1977).

References available upon request