

Michael James Gorman

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Objective

To obtain a full time position in finance that will utilize my technical, problem solving and communication skills.

Education

Purdue University West Lafayette, Indiana
MS in Statistics with a specialization in Computational Finance May 2007

Lancaster University Lancaster, UK
BS in Management Science (Operational Research) with Honors May 2005
1st Class

Professional Experience

Risk Management Consultant May 2006 – August 2006
SSCI, Inc. West Lafayette, Indiana

- Developed Business Continuity Plan to identify and manage risk
- Presented plan to board of directors and senior management team
- Implemented training for employees in Business Continuity Plan

Statistical Consultant August 2005 - Present
STATCOM West Lafayette, Indiana

- Advised clients on scope, aims and methods of data collection
- Performed statistical analysis (trend estimation and prediction)
- Presented analysis of data and interpretation of results to clients

Logistics Manager June 2001 - September 2001
Ministry Of Defense SENTA, UK

- Coordinated rations orders for military training area
- Managed personnel allocation for rations distribution
- Implemented new rolling stock inventory system over warehouses

Information Technology Analyst May 2000
Hyder Services Brecon, UK

- Developed new control systems for water distribution network
- Investigated data to determine major areas of leakage
- Provided customer support for new systems

Professional Affiliations

PRMIA	Professional Risk Managers International Association	Member
IAFE	International Association of Financial Engineers	Member
ASA	American Statistical Association	Member

Skill Sets

Software Skills:	SAS, R, SPSS, LINDO, MATLAB, Macromedia Dreamweaver, Microsoft Office
Operating Systems:	Windows, Linux
Programming skills:	C/C++, HTML
Financial Skills:	Stochastic processes, bond price modeling, option pricing
Statistical Skills:	Linear/non linear regression, time series analysis, prediction
OR Skills:	Linear programming, heuristics, dynamic programming
General Skills:	Excellent written and oral communication skills