

**Gudbjort Gylfadottir**  
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## EDUCATION

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### University of Florida

Gainesville, Florida

*Ph.D. in Industrial and Systems Engineering*

Expected Aug. 2010

Overall GPA: 3.84 out of 4.00. Core doctoral courses: Stochastic Processes, Advanced Digital Simulation, Applied Time Series Analysis, Linear programming and Network Optimization, Advanced Engineering Economy.

*Master of Science in Finance*

Expected Dec. 2008

I am working on the Ph.D. degree and Master of Science degree simultaneously.

Related coursework at Ph.D. level: Corporate Finance, Private Equity, Asset Pricing Theory; and at M.S. level: Capital Structure Risk Management, Derivative Securities.

### University of Iceland

Reykjavik, Iceland

*Bachelor of Science in Mathematics*

February 2006

Overall GPA: 7.32 out of 10

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## WORK EXPERIENCE

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### Talnakonnun hf.

Reykjavik, Iceland

*Specialist in Annuity Calculations and IT manager*

Aug. 2005– Aug. 2006

Performed annuity calculations and their analysis for the largest annuity funds in Iceland, funds totaling over \$11 billion. In my capacity as IT manager, I provided computer support to all the employees and managed data backup of the company's databases, files, and e-mail.

### Glitnir bank

Reykjavik, Iceland

*Cashier during the summer (June, July and August)*

2003 and 2004

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## ACADEMIC EXPERIENCE

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### Industrial and Systems Engineering department

University of Florida

*Teaching assistant for Operations Research II (ESI 4313)*

Spring 2008

*Teaching assistant for Engineering Economy (EIN 4354)*

Fall 2007

### Mathematics department

University of Iceland

*Teaching assistant for Mathematical Analysis 1B*

Fall 2004

*Teaching assistant for Linear Algebra and Geometry*

Fall 2003 and Spring 2004

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## COMPUTER AND PROGRAMMING SKILLS

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Matlab, R-programming language, Gretl, Excel, Access, VBA, JAVA, C++, Word, Powerpoint, HTML, LINGO and LINDO.

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## LANGUAGES

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Icelandic, English, German and Danish.