

# XIAOPEI WANG

1630 Eustis St, Apt #8, St Paul, MN 55108  
TELL: (612) 4819575 | EMAIL: wang1164@umn.edu

## OBJECTIVE

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Seeking for an internship position with analytical and technical skills that will help to improve profitability of company.

## EDUCATION

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**Master of Financial Mathematics (Expected)** May 2010  
University of Minnesota, *Twin cities, MN, USA* **GPA 3.8 /4**

**Course:** Mathematical Background for Finance ; Mathematical Theory Applied to Finance;  
Computation, Algorithms, and Coding in Finance; Financial Accounting.

**B.A in Economics, with specialization in Financial Engineering** June 2008  
Shanghai University of Finance and Economics, *Shanghai, China* **GPA 3.59/4**

**Scholarship:** China People's Scholarship, awarded to the top 5% students. 2008, 2007 and 2006  
'ShenYin & WanGuo Securities' University Sponsorship , for hard working students (13 out of 150) 2007

## WORK EXPERIENCE

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**Intern, Department of Investment Banking** May 2009-Sep 2009  
Shanghai PuDong Development Bank (SPD), *Beijing, China*  
Financial analyst, in charge of risk analysis and risk evaluation.

- Performed intensive financial statement analysis to identify company's profitability and solvency.
- Exercised credit analysis based on company's size, credit history and future capital budgeting.
- Used Stress analysis, Scenario-based risk identification, financial statements analysis, and made Excel and charts presentation.

**Intern, Citi Personal Wealth Management** Jan15, 2008-Jun6, 2008  
Personal banking, Citi Bank China, *Shanghai, China*

- Updated financial and political news, interpreted information and performed macro anticipation of market movements.
- Assisted customers in realizing their investments needs by discussing company's various products.

## RESEARCH EXPERIENCE

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**Research Assistant, Shanghai University of Finance and Economics** Sep2007- Dec2007  
Subject: multi-dimensional CRR model on stock, options and bonds.

Instructor: Anxing Wang, vice professor of finance, Shanghai University of Finance and Economics.

- Calibrated CRR model in Matlab and performed model optimization by increasing the efficiency of computation.
- Compared theoretical prices with market prices and investigated causes for price differences.

## SKILLS AND AWARDS

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Passed Chartered Financial Analyst (CFA) Level I Examination (2009); CFA Level II Candidate in June 2010.

Computer skills: Matlab, Visual studio 2008, C<sup>#</sup> , Microsoft Excel, VBA , SPSS  
Language skills: Chinese (native); English (fluent).