

# Xinyue (Dana) Tang

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OBJECTIVE	To obtain a summer internship position		
EDUCATION	<b>THE UNIVERSITY OF TENNESSEE</b>		Knoxville, TN
	M.S. in Management Science (Minor in Statistics)	GPA: 4.0/4.0	May 2009
	<b>UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA (USTC)</b>		Hefei, China
	M.S. in Management Science and Engineering	GPA: 3.3/4.0	July 2006
	<b>Nanjing University (NJU)</b>		Nanjing, China
	B.S. in Information Management and Information System	GPA: 3.9/4.0	July 2003
SKILLS	<b>Operation and Management</b>		
	<ul style="list-style-type: none"><li>● Strong Statistics and Mathematics background</li><li>● Excellent understanding of Linear Program (LP) principles and ability to formulate LP models</li><li>● Familiar with Lindo</li></ul>		
	<b>Statistics</b>		
	<ul style="list-style-type: none"><li>● Data Mining and Time Series Analysis</li><li>● Regression Analysis</li><li>● Familiar with SAS, JMP, MATLAB</li></ul>		
	<b>Computer Science</b>		
	<ul style="list-style-type: none"><li>● Language: Visual BASIC, C/C++, SQL, Visual FoxPro</li><li>● Proficient with Microsoft Office, especially in Excel macros</li><li>● Comfortable working and programming in LINUX operating environments.</li></ul>		
	<b>Information Management</b>		
	<ul style="list-style-type: none"><li>● Relational Database design, analysis and maintain</li><li>● Familiar with information resources and information retrieval methods</li></ul>		
	<b>Finance</b>		
	<ul style="list-style-type: none"><li>● Fundamental analysis and technical analysis of investment</li><li>● Analyze historical data and forecast tendency of portfolio</li></ul>		
EXPERIENCE	<b>THE UNIVERSITY OF TENNESSEE</b>		Knoxville, TN
	<i>Research Assistant</i>		Aug. 2008-present
	<ul style="list-style-type: none"><li>● Coded and ran mathematical models using VBA, then maintained and updated code</li><li>● Analyzed financial data by optimization and simulation, wrote reports</li><li>● Summarized recent papers in programming trading and made presentations</li></ul>		
	<b>UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA</b>		Hefei, China
	<i>Teaching Assistant</i>		March 2003- June 2006
	<ul style="list-style-type: none"><li>● Tutored graduate students to write papers, critiqued theoretical and structural errors for them</li><li>● Graded undergraduate Computer Graphics class of 40 students</li></ul>		
	<b>Nanjing University</b>		Nanjing, China
	<i>Secretary Assistant of Dept. of Information Management</i>		Oct. 2002 - Dec. 2002
	<ul style="list-style-type: none"><li>● Collaborated with other two people to write department annual report</li></ul>		
	<i>File Clerk of College of Foreign Language</i>		Nov. 2002 - June. 2003
	<ul style="list-style-type: none"><li>● Organized and updated graduate students' thesis and information in database system</li></ul>		
PUBLICATION& PRESENTATION	<i>The model of evaluating the relationship between urban and rural areas in China.</i> Presented at Chinese Economists Society 2006 Annual, Shanghai, China, July, 2006		
ACTIVITIES	<b>UNIVERSITY OF SCIENCE AND TECHNOLOGY OF CHINA</b>		Hefei, China
	<i>Leader of Girls' Team in Graduate Student Union</i>		March 2004 – Oct. 2005
	<ul style="list-style-type: none"><li>● Planned campus activities, budgeted, assigned work to members, negotiated with sponsors</li><li>● Organized a school evening, and invited three beauty-specialists to lecture in USTC</li></ul>		
HONORS and AWARDS	<ul style="list-style-type: none"><li>● Excellent Graduate Student in both Anhui Province and USTC, 2006</li><li>● Excellent Student Cadre, USTC, 2005 (This honor is for students who are willing to take initiative and responsibility, and contribute a lot to campus activities)</li><li>● Was recommended for admission of USTC by NJU as a top 6 student, 2003</li><li>● Excellent Student, NJU, 2003</li><li>● Scholarship of Nanjing University, 2000-2003</li></ul>		