Term Address 320 Memorial Drive Cambridge, MA 02139

# **MENGJIE DING**

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Home Address Rm 502 No 2 Ln 730 Deping Rd Shanghai, China 200136

Summer internship in software engineering

### Education

**Massachusetts Institute of Technology** 

Cambridge, MA

- Candidate for Bachelor of Science in Computer Science and Engineering, June 2012. GPA: 5.0/5.0
- Relevant Courses (including current courses): Elements of Computer Construction, Introduction to EECS I, Web Programming Competition, Building Programming Experience in Python and Linear Algebra
- Scholarships and Awards: Meritorious Winner in the Consortium for Mathematics and Its Applications (COMAP) Mathematical Contest in Modeling 2009 (The Mathematical Model for the Energy of Cell Phones), MIT Tang Scholar 2008-10, Victor and William Fung Scholar 2009, Semifinalists in MIT Web Programming Competition

## **Shanghai Foreign Language School**

Shanghai, China

- Honor Student of Shanghai, June 2008. SAT: Verbal 640, Math 800, Writing 760 Scholarships and Awards: Meritorious Winner in COMAP Mathematical Contest in Modeling 2007 (The Mathematical Solution to Gerrymandering), Regional Outstanding Winner in COMAP High School Mathematical Contest in Modeling 2006, First Place in Global Challenge Technical Plan Contest

**Experience** 

# **MIT Sloan School of Management**

Research Assistant to Professor Michael Grubb

Cambridge, MA Oct. 2009 - Present

Use Stata to extract information from the database for the applied economic research on cell phone consumer behavior. The outcome is to estimate the consumer demand for cell phone services, quantify consumers' overconfidence in choosing service plans and model consumers' decisions on switching service plans.

**Lenovo**, Department of Global Manufacture Information Technology (GMIT) IT Engineer Intern

Shanghai, China July - Aug. 2009

- Responded to end-users' Change Requests (CR) and managed CR development projects.
- Created electronic reports based on end-users' requests using Hyperion and SQL.
- Designed English classes for the 12-member department and organized a debate contest for the company.

# MIT Media Lab, Sourcemap (www.sourcemap.org)

Cambridge, MA

- Researcher Assistant (2008-09), Lead Developer (2009) Sept. 2008 – May 2009 Developed with a six-member team a web-based system that visualizes the social and environmental impacts of global supply chains. The expected outcome is to provide optimal sourcing strategies for service industries.
- Presented the Sourcemap project to corporate sponsors during the Media Lab Sponsor Week.

Leadership

# Harvard China Review (HCR)

Panel Leader (2008-10), Marketing Co-Chair (2008-09)

Cambridge, MA

Sept. 2008 – Present

- Design the discussion topics, invite speakers and find corporate sponsors for the panel. The speakers for the Education Panel 2008 included T.M. Chang Professor of China Studies at Harvard University, CEO of ChinaCast Education and Co-founder of New Oriental Education and Technology Group.
- Led the marketing team in designing the sponsor package and brochure, and publicizing for HCR. The annual conference 2008 had an audience of 700.

# Freshman/ Alumni Summer Internship Program (F/ASIP)

Cambridge, MA

F/ASIP Alumni Mentor

Aug. 2009 - Present

Advise 15 freshmen on professional skills, including interviewing, resume and cover letter writing, etc.

## **MIT Model United Nations Conference**

Cambridge, MA

Under-Secretary General

June 2009 - Present

• Lead 10 committee chairs in preparing for the conference for high school students to be held in Feb. 2010.

### **Shanghai Foreign Language School Student Government** President

Shanghai, China Sept. 2006 – June 2007

Initiated a term-long trial program for students interested in joining the Student Government.

- Directed the Student Government in planning events for school's biannual thematic weeks.
- Co-founded and chaired the League of Volunteers, a group with more than 150 active members for community service and environmental activities. Received Best Roots & Shoots Group of Shanghai 2006.

MIT TechFair THINK Competition 2009-10, MIT Debate Team, Network of Sloan Undergraduate Women, Traders@MIT Intercollegiate Trading Competition 2009

Computer: Basic Java, Python, JSP, PHP, HTML, SQL and Stata

Language: Fluent in Chinese