### **RANNA ZHOU**

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Home: 1354 Devonshire Road Buffalo Grove, IL 60089

### **EDUCATION**

# **University of Cambridge**

Cambridge, UK

Cambridge-MIT Exchange Fellow, Queens' College

Sep 2012 – Jun 2013

#### **Massachusetts Institute Of Technology**

Cambridge, MA

Bachelor of Science in Economics and Computer Science

Aug 2010 - Jun 2014 Academics: 4.6/5.0 GPA with coursework in Macroeconomics, Finance Theory, Corporate Financial Accounting,

Algorithms, Probability and Random Variables, Software Engineering

Honors: National Merit Scholarship (Academic, 2010)

### Adlai E. Stevenson High School

Lincolnshire, IL

Graduated Summa cum Laude

Aug 2006 - Jun 2010

Academics: 4.0/4.0 GPA and 2350/2400 SAT with 16 Advanced Placement (AP) courses

Leadership and activities: Congressional Debate Team – Secretary, Math Team – Co-President, Varsity Track

### EXPERIENCE

**Endeavour Partners** 

Cambridge, MA

Jun 2012 - Present Summer Analyst Forecasted a what-if analysis of smartphone market growth for a wireless charging provider. Resulted in the client

- negotiating for a \$150M deal with a leading smartphone manufacturer for their next flagship line refresh
- Benchmarked the U.S. arm (\$8.7B revenue) of the leading smartphone manufacturer against key competitors with respect to growth KPIs. Resulted in the company refocusing long-term strategy from hardware to loyalty drivers
- Performed due diligence on acquisition target for major U.S. wireless infrastructure owner and operator looking to make a foreign market entry
- Researched competitive landscape of consumer cloud services for major U.S. Mobile Network Operator (MNO) and identified key partners for new a cloud offering

#### **One William Street Capital Management**

New York, NY

Winter Analyst

Jan 2012 – Feb 2012

- Shadowed trader in non-agency MBS space and analyzed model for the effects of prepayment risk on tranche yields
- Successfully created and released database tool to calculate quote deltas and mark loan CUSIPs for review, streamlining dealer price challenging process

## Federal Reserve Bank Of Chicago, Seventh District

Chicago, IL

Technical Intern – Department of Supervision and Regulation

Jun 2011 - Aug 2011

- Designed and created program to prepopulate Home Mortgage Disclosure Act (HMDA) loan data in Performance Evaluations (PE), reduced lead time on PEs by 23%
- Coordinated with the Community Reinvestment Act (CRA) team to help them implement the tool amongst 31 bank examiners

#### LEADERSHIP

#### MIT Techfair, Director of Internal Relations

Feb 2011 - Feb 2012

- Managed a \$35,000 budget to plan, market, and execute a technology exposition and satellite networking events with 67 companies and over 1100 students.
- Executed recruitment for the Techfair planning board, interviewing 80 applicants for 35 positions

Sigma Kappa Sorority **MIT Student Ambassadors** MIT Undergraduate Association, Finance Board Vice Chair

Smart Women Securities, Vice President Of Marketing

Sep 2010 – Present

Feb 2012 - Present

Sep 2011 - Jul 2012

Sep 2011 – Jun 2012

# SKILLS & INTERESTS

- Additional: Participated in the Morgan Stanley Early Insights Program, MIT \$100K Competition, and the Leaders in Investment Banking Workshop
- Computer skills: Java, Matlab, Visual Basic, Adobe Photoshop
- Interests: sailing, kayaking, Venezuelan food