RAE ZHANG

517-505-1917 / RZHANG1@BABSON.EDU

GREATER BOSTON AREA / LINKEDIN.COM/IN/RUIQI-ZHANG-B1313114A

EDUCATION

Babson College, School of Business, Wellesley, MA

Candidate for Bachelor of Science

Seven Hills High School, Cincinnati, OH

GPA: 4.19 weighted, National Mu Alpha Theta Scholar

Lumen Christi Catholic High School, Jackson, MI

GPA: 3.98 unweighted, Rank: 2/80, first honor in Math

EXPERIENCE

Guangzhou Securities Co.; Guangzhou, China

Summer 2016

Internship

- Worked at the securities margin trading department helping to evaluate and analyze customers and trading data
- Investigated differences between American securities policies and Chinese securities policies and the market impact

Ethicon Inc.; Cincinnati, OH

Summer 2016

Externship

• Gained knowledge on the research, development, design, test, manufacturing process of surgical sutures and wound closure devices.

LEADERSHIP

Founder and President, Math Club

2015 - 2017

- President of Seven Hills Math club, led more than 100 students compete in OML 2017.
- Led school team compete in more than 3 regional competitions every year.
- Founder of Lumen Christi Math club which grew to more than 20+ students in one year.

Chapter President, INTERalliance

2016 - 2017

- President of Seven Hills INTERalliance, led more than 50 students compete at Tech Olympics 2017.
- Provided opportunities to connect students with local companies (P&G, Chase, Kroger Tech, etc).
- Encouraged more students (with women in particular) to involve in STEM and find their potentials in STEM.

Founder, Tutoring Program at Yupu

2015 - 2017

- Founded a tutoring program at an underprivileged region of China.
- Connected volunteers with the local elementary school so they can volunteer teaching there.
- Volunteered teaching for a month during summer of 2015.

AWARDS IN STEM

| Finalist, ARML (American Regional Mathematics League) | 2016 |
|---|------|
| One of the 30 representatives of Ohio competing on a national level among 150 regional teams Scholar Winner, National Mu Alpha Theta Scholarship | 2017 |
| First Place Individual, Rose-Hulman Math Contest | 2016 |
| Varsity Member, Science Olympiad States Finalist | 2017 |
| Top Scorer, OCTM State Mathematics Tournament | 2016 |
| Top 3 Scorer in Seven Hills, American Computer Science League | 2016 |
| School Winner, AMC (American Mathematics Competition) | 2015 |
| First Place Individual, University of Michigan Flint Math Competition | 2015 |
| Finalist, OHMIO (Ohio HS Mathematics Invitational Olympiad | 2016 |
| | |

SKILLS

Computer: Programming in Java and Python, Fusion 360 3D printing, Microsoft Office, Minitab

Language: Fluent in English, Mandarin, and Cantonese