Xiaoyue Gong

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EDUCATION GRE Math Subject Test: 900; GRE:337/340

Massachusetts Institute of Technology

2017.8- Boston

2013.6-2017.5 Shanghai

2015.8-2017.1 New York

2015.6-2015.8 Budapest

2014.7-2014.7 Istanbul

2014.6-2014.7 Tel Aviv

2010.8-2013.6 Shanghai

2011.9-2011.10 Illinois

graduated with major honors

Operations Research (Ph.D.)

New York University Shanghai [summa cum laude]

Honors Mathematics (B.S.)

Interactive Media Arts (B.S.)

New York University New York [Phi Beta Kappa]

Budapest Semesters in Mathematics

New York University Tel Aviv

Tel Aviv University

Business Entrepreneurship Program

No.2 High School of East China Normal University

Lake Forest High School

High School Exchange Program

EXPERIENCE

Delegate 2016.8

Youth Assembly at the United Nations

Attendance as a delegate sponsored by New York University; Received Resolution Fellowship at the Youth Assembly at the United Nations.

Founder & CEO

2015.9-present

Aeolian

Product development and management; Business Plan Writing; Pitching; Market Research; Financial projection; Website and app development; Human resources; Legal; IP protection; NYU Reynolds Changemaker Challenge Best Overall Venture+\$10K.

TA/Tutor/Grader

2015.9 - 2017.1

NYU Courant Institute of Mathematical Sciences

Teaching assistant for CSCI-UA.0061 Web

Development and Programming; Tutor for Calculus I; Grader for Linear Algebra.

Legal Summer Intern Citibank (China) Co. Ltd. 2014.7 - 2014.9

Legal research; Litigation case updates; Preparation of checklists, guidance notes, expense reports and transaction summaries; Presentation assistance and office support; Analysis of legal terms and cases.

Resident Assistant

2014.8-2015.5

NYU Shanghai

First-Responder to emergency and crises that occur in the Residence Hall; Organization of university/floor events; Changing Octaves Community building for the purpose of fostering personal growth of residents.

Instructor

2014.1-2015.8

MakeforKids

Designed and instructed themed workshops to educate young kids in the subject of electronics.

Lab Student Worker

2014.3-2015.1

NYU Shanghai Interactive Media Arts Lab

Daily management of IMA Lab; Assistance with 3D Printers and other equipment; Assistance with student projects.

EXTRACURRICULAR

President 2016.5-2017.1

NYU Mathematics Society

Arranged weekly math talks; Organised participation in conferences and competitions; Strengthened NYU's math community of undergrads, grads and faculty.

Co-Director 2014.5-2014.12

HackShanghai

Inaugurated NYU Shanghai's official hackathon aka largest college hackathon in China; Hardware support; Sponsorship; Legal; Advocated hackathon culture.

Founder&Vice President 2014.8-20 NYUSH Xiao Long Shaker Dance Club

Organization of volunteer dance workshops for kids and homeless people; Connecting with local communities; Performance management.

Soccer Player 2014.1-2015.5

NYUSH Women Soccer Team

Weekly Practice; College League.

AWARDS & SCHOLARSHIPS

- $\bullet\,$ 1 of 14 Rhodes Scholarships China finalists 2016
- NYU Shanghai Provost's Award 2017
- Major Honors in Honors Mathematics
- Resolution Fellowship at Youth Assembly at the United Nations 2016
- NYU President's Service Award 2016
- Courant Institute Summer Undergrad Research Experience 2016
- Dean's Undergrad Research Fund
- Venturewell 2016 Entrepreneurs-Team
- NYU Reynolds Changemaker Challenge Champion 2015
- 2015 Autodesk IMA Smart Home Design Challenge Winner
- Israeli Government CPB Scholarship 2014
- Governmental 4-year Scholarship 2013-17
- NYU SH Resident Assistant Scholarship
- Dean's List+Recognition Award (2013-2016)
- NYU SH Freshman Merit Scholarship
- Intel 26th Shanghai Adolescents Science&Technology Innovation Fair First Prize
- SCIENCE&VIE Adolescents Scientific Writing First Prize