Xintong(Eva) Qi

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA

May 2023

Bachelor of Science in Mathematics

Current OPA: 3.9/4.0

Pomfret School, Pomfret, CT, U.S.A.

June 2020

Weighted GPA: 4.416/4.0

Selected Course:

21-270 Intro to Computational Finance

Spring 2020

15-112 Fundamentals of Programming (Python)

Spring 2020

WORK EXPERIENCE

Hunan Baili Engineering Sci & Tech Co., Ltd , Beijing, China

Intern, Assistant to Head of Investment Department

Oct 2019

- Facilitated in the maintaining stage of a new acquisition of a general contractor of lithium battery production line.
- Assisted analyzing financial reports for multiple potential companies in upper and lower stream of lithium battery to produce a synergy effect.

Sinopec (Branch Office), Beijing, China

Intern, Assistant to the Head of Branch Office

March 2019

- Trained through week-length program on chain relationship between multiple stations.
- Analyzed data on non-petroleum products and facilitated sales by creating and field testing strategies.

Tri-tutor, Pomfret School, U.S.A.

Sep 2017-May2019

• Led weekly tutoring sessions on subjects including Chinese, science and digital software operation.

PROJECT

Global Gym Club at Babson College, Babson Park, MA, U.S.A.

June 2018

- Collected data and analyzed to identify a real-life problem from gyms in Stanford region.
- Designed and refined prototype based on collected feedback.

Project: Pomfret Student Leader, Pomfret

Dec 2017

- Led brainstorming session of real-world problem and organized students into groups to focus on individual tasks for a one-month period.
- Presented the four magnetic auto-board-erasing prototypes to school.

SKILLS

Computer: Powerpoint, Excel, Word, Photoshop (Basic), iMovie, Zbrush, SAI.

Language: Native in English and Chinese, Basic Cantonese and French.

Computer language: Python, Html and CSS (All taken CMU courses).

LEADERSHIP/ SERVICE

Co-captain of School Math Team, Pomfret

Sep 2016-May 2019

- Expanded the Math Team twice its original size and led regular meetings twice a month.
- Led team in participating multiple competitions including qualifying for HMMT (Harvard-MIT Mathematics Tournament) and winning 4th place in New England Mathematics League 2017-2018.

President of School Robotics Club and Captain of Robotics team, Pomfret

Sep 2017-May 2019

- Founded and led Robotics Club meetings and practices regularly since 2017.
- Successfully advised the school to open a robotics class in 2019 winter and provided students opportunities to learn robotics and coding using Code-academy and EV3 robots.
- Created business plan and successfully acquired two grants from NASA and FRC that allowed the team to join the First Robotics Competition in spring 2019, in which the team won both Rookie Awards.

Junior Facilitator of Student Diversity Leadership Conference (SDLC), CT

Sep 2016- Jun2018

- Participated in SDLC in 2017 and being a facilitator for middle school session in 2018.
- Developed workshops on social justice and diversity that were implemented by SDLC in 2018 session.

AWARDS/HONORS

- Awarded Head of School Honor Scholar (awarded to top 5% student each year based on academic performance) in all years in high school and
- Dean's list of Carnegie Mellon University, 2019-2020.
- Eastern Connecticut Mathematics League (ECMT)Top Scoring Underclassman 2018, Junior and Team MVP 2019