## MUCHEN ZHANG

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#### **EDUCATION**

Georgia Institute of Technology

August 2021 - 2025

1st Year, BS Computer Science

GPA: unknown

School of Computer Science

**Dubai American Academy** 

2019-2021

Secondary Education

GPA: 3.89

High honors with distinction in school years 2019-2020, and 2020-2021.

**Almaty International School** 

2018-2019

Secondary Education

GPA: 3.92

President's Award for Educational Excellence in school year 2018-2019.

#### EXTRACURRICULAR ACTIVITIES

#### Tsinghua University

Beijing, China

Intern at the Protein Purification Identification and Preparation Platform

June 2019-July 2019

- · Involved in part of a research project that studies one specific type of E.coli.
- · Helped with experiments such as cell-seeding, growing E.coli, and purifying proteins with AKTA pure.
- · Prepared petri dish media individually.
- · Organized monthly reports for equipment usage.

### Tech Club, Almaty International School

Almaty, Kazakhstan March 2019-June 2019

Founder&President

- · Created a website facilitating bus sign-ups using PHP and SQL.
- · Connected the website to the school database to pull student usernames.
- · Hosted weekly meetings to discuss possible improvements to the school system.

#### **International Youth Science Journal**

Online

Middle East Head of Public Relations

April 2020-June 2021

- · Managed social media accounts, created 20+ social media posts.
- · Recruited mentors and writers from the MENA region.
- · Peer edited articles biweekly.

#### ACADEMIC ACHIEVEMENTS

- 1. Secured top 25 percent in CEMC Waterloo Math Contest (Cayley) in Almaty, Kazakhstan, 2019.
- 2. Selected as **Tournament of Champions Qualifier** in the World Scholar's Cup Global Round in **Beijing**, **China**, **2019**.
- 3. Secured **2nd place** in QSDA (Qazakhstan Speech and Debate Association) Speech and Debate Cup, in **Almaty, Kazakhstan, 2019**.