

Zainab Siddiqui

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About Myself

As a first-year Computer Science student at UofT, I'm passionate about exploring the realm of CS, particularly Web Development and Artificial Intelligence, where my interests lie. Driven by a love for learning, I maintain a strong work ethic and a commitment to overcoming challenges, which allows me to continually grow and refine my skills. I'm eager to apply my academic drive and enthusiasm for CS to real-world projects and collaborations.

Education

UNIVERSITY OF TORONTO

2024-2028

Mississauga, Canada

Bachelor of Applied Science - BASc, Computer Science

GEMS CAMBRIDGE INTERNATIONAL SCHOOL

2017-2024

Abu Dhabi, United Arab Emirates

Grades: A*A*A

Experiences

Tutor

Feb 2025 - Present

Tutoring Club

- Conduct one-on-one and group tutoring sessions for students ranging from elementary to high school, adapting communication style to suit different age groups and learning styles.
- Organized and led structured study sessions, helping students improve performance in subjects such as Mathematics, Chemistry, and Physics.
- Assessed student progress regularly and tailored lesson plans to address individual strengths and areas for improvement.
- Collaborated with fellow tutors and staff to align on curriculum goals and maintain a supportive learning environment

Abu Dhabi University's 3rd STEM Programming Competition

October 2023

Abu Dhabi, United Arab Emirates

- Awarded 2nd place among top competitors from various institutions.
- Collaborated with a team in a high-pressure, timed environment to develop innovative solutions.
- Developed efficient algorithms to solve real-world problems, such as calculating the shortest distance between pavilions at Expo 2020, Dubai.
- Enhanced communication and teamwork skills by effectively dividing tasks and coordinating with teammates under tight deadlines.

Awards and Achievements

University of International Toronto Scholar Award

Toronto, Canada

Value: \$100,000

- Awarded based on academic achievement and overall academic competitiveness.
- Offered to an exceptional batch of students based on their academic achievements.

Valedictorian of the Graduating Class of 2024

Abu Dhabi, United Arab Emirates

- Graduated as valedictorian, ranking first in a class of 90 students.
- Delivered the valedictory speech, representing and honoring the achievements of my peers.
- Acknowledged for outstanding academic performance and contributions to the school community.

Skills

Technical: Python, JavaScript, HTML, CSS, SQL