# Zhicun Tan

# EDUCATION

# Brooklyn Technical High School

GPA 3.76, Class rank 63/350, SAT 1510

Brooklyn, NY

Sept. 2021 - Jun 2025

#### Extracurricular Activities

Student Government

Sept. 2023 – Jun. 2024

TreasurerBrooklyn, NY

- Developed budget proposals, collaborating with the student government team to plan major school events.
- Organized and led fundraising events, raising over \$5,000 for school activities and projects.

Managed the student government budget, ensuring accurate tracking and allocation of funds.

Math Team Sept. 2022 – Present Team Captain Brooklyn, NY

- Competed in regional, state, and national-level math competitions (NYCIML, NYCMTS).

- Facilitated weekly study sessions to discuss high-level **Probability Theory**, **Geometry & Algebra**.
- Led a 26-member math team as captain, overseeing strategy development and competition preparation.

Varsity Swim Team

Sep. 2021 – June 2024

Team Captain Brooklyn, NY

- Led the varsity swim team to its inaugural section championship through leadership and strategic planning.
- Mentored junior team members, providing guidance on proper techniques, race preparation, and sportsmanship.

#### Experience

June 2024 - Present FlexiDip

Ann Arbor, MI Co-Founder

- Co-founded startup specializing in adjustable dipping containers, optimizing buffalo wing dining experience.
- Developed minimum viable product(MVP) capable of early-stage revenue generation.
- Received positive feedback from established brands like Buffalo Wild Wings for innovative sauce holder designs.
- Validated startup idea through market research and interview feedback as a part of Launch-X U-Michigan.

**Private Math Tutor** Sept. 2021 – Present Team Captain Brooklyn, NY

- Provided personalized tutoring sessions in algebra, calculus, and geometry to elementary & middle-school students

Developed lesson plans for diverse learning styles, leading to improvements by upwards of 1.5 letter grades.

#### Awards

#### Speedo Scholastic All-American

Aug. 2023 – Present

- National award given to student-athletes who achieve a **national time standard** while maintaining a 3.5+ GPA.

## **National Junior Honor Society**

June 2023 – Present

- Award presented to students with outstanding achievements in academics, leadership, and community service.

## Classes

Courses: AP Calulus BC, AP Chemistry, AP Physics, AP World History, AP U.S. History, AP Statistics, AP Literature

## SKILLS & INTERESTS

Skills: Probability Theory, Web Design, Microsoft Excel, Microsoft Office Interests: Photography, Creative Writing, Archery, New York Knicks

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