# Andrew Ryan

#### **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

Treasurer

Brooklyn, 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

FlexiDip June 2024 – Present

 $Co ext{-}Founder$ 

Ann Arbor, MI

- 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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