



AYAKA SAKUMA

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Fishkill, New York

EDUCATION

High School

- John Jay Senior High School, New York

GPA: 100.605/100

Rank: 17/459

Expected Graduation: June 2027

WEEKEND SCHOOL

- Japanese Weekend School of New York (JWSNY)

05/2014 - Present

LANGUAGE

- English - Native or Bilingual Proficiency
- Japanese - Native or Bilingual Proficiency
- Spanish - Limited Working Proficiency

HIGHLIGHTED EXPERIENCE

Completion of Research Program

Keio University JREP Summer Internship (07/2025-08/2025)

- Tasked with testing the efficiency of an apparatus for a biomedical research project.
- Worked alongside Ph.D. students and received guidance from Professor Onoe of the Onoe Research Lab.
- Worked with Keio fabrication department and learned to use laboratory equipment.

Secretary

Asian American Club (03/2025 - Present)

- Managed and kept track of member attendance and volunteer hours.
- Helped plan club events.

Science Olympiad Member

Science Olympiad (09/2022 - Present)

- Participated in several competitions including invitationals and regionals
- Competed in a range of subjects such as forensics, chemistry, materials science, epidemiology, etc.

VOLUNTEER EXPERIENCE

Math Honor Society Service Hours

- Participated and assisted in school events (ie. Math Carnival, bake sales, etc.) for 30+ hours

EXTRACURRICULARS

- America's Finest Shotokan Karate (2015-present)
- Violist, String Orchestra (2018-present)
- Amnesty International (2023-present)
- Math Honor Society (2023-present)
- National Social Studies Honor Society (2025- present)
- Spanish Honor Society (2025 - present)
- Tri-M Music Honor Society (2025 - present)

HONORS AND AWARDS

- 2023 - Present - John Jay High School High Honor Roll
- 2025 - JREP Certificate of Completion - Keio University
- 2025 - College Board National Recognition Program Award
- 2025 - New York State School Music Association (NYSMMA) Majors High School String Orchestra Gold
- 2024 - New York State School Music Association (NYSMMA) Majors High School String Orchestra Silver
- 2022 - New York State Science Olympiad Certificate of Excellence