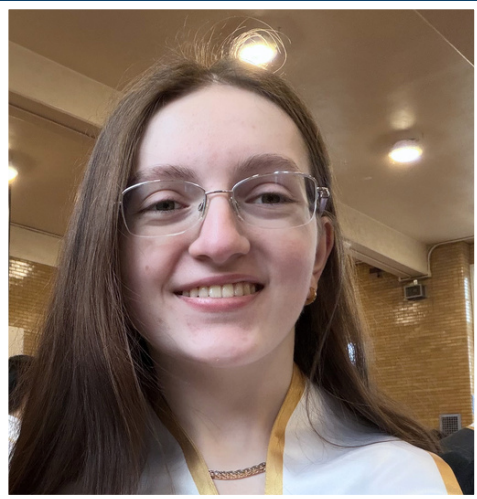




RACHEL STERN

STUDENT · MAKER · EDUCATOR

EDUCATION

Staten Island Technical High School · Staten Island, NY

Expected Graduation: June 2027

GPA: (4.0) · (Unweighted)

Relevant Coursework: (AP/Honors courses — e.g., AP Calculus, AP Computer Science)

Honors & Awards: National Honors Society

Standardized Tests: **SAT: 1510** (Math – 770) (Reading – 740)

SKILLS & INTERESTS

- **Technical:** Autodesk Inventor · Tinkercad · 3D Printing · Data Entry
- **Teaching & Leadership:** Tutoring · Workshop Instruction · Public Speaking · Club Management
- **Crafts:** Origami · Crochet

ABOUT ME

I am a student at Staten Island Technical High School who combines hands-on creativity with a passion for teaching. As president of the 3D Printing, Origami, and Crochet Clubs, I lead workshops ranging from CAD modeling to traditional handcrafts, while also dedicating my time to tutoring, fundraising for Luv Michael, and representing my school at open house events — bringing patience, clarity, and genuine enthusiasm to everything I do.

EXPERIENCE & LEADERSHIP

PRESIDENT — 3D PRINTING CLUB

Staten Island Technical High School · Lead club meetings and teach members 3D modeling and design using Autodesk Inventor and Tinkercad, guiding projects from digital design to printed object.

PRESIDENT — ORIGAMI CLUB

Staten Island Technical High School · Organize sessions and teach members origami techniques, from foundational folds to complex models.

PRESIDENT — CROCHET CLUB

Staten Island Technical High School · Run weekly meetings and teach crochet fundamentals, helping members complete their own handmade projects.

TEACHER ASSISTANT

Staten Island Technical HS · Grade student assignments and provide one-on-one tutoring support.

COMMUNITY & SERVICE

VOLUNTEER — LUV MICHAEL

Fundraise for a nonprofit dedicated to educating and employing autistic adults.

VOLUNTEER TUTOR — BIG APPLE ACADEMY

Tutor students across academic subjects, helping them strengthen skills and build confidence.

OFFICE VOLUNTEER — VIVID MINDS LLC

Support daily operations through document filing and data entry.

VOLUNTEER — SITHS OPEN HOUSES

Represent the school at open house events, presenting academic programs and answering questions from prospective students and their families.



rachel.stern101@gmail.com



(646) - 361 - 1168



37 Conger St. Staten Island, NY 10305



www.rachelsternny.com