

# Tristan Katwaroo

**OBJECTIVE:** Responsible and reliable high school senior & a fast learner, quick to take lead in times of need—seeking a position that will allow me to expand my knowledge.

## EDUCATION:

9/2021 - 6/2025 Thomas A. Edison Career & Technical Education High School, Jamaica, NY

**Coursework:** AP Chemistry, AP Calculus BC, AP Physics 1, AP CSP, Programming & Prototyping

**Expected Graduation:** June 2025

**GPA:** 98.27%

## ACHIEVEMENTS:

- Earned the AP Scholar with Distinction Award
- 2024 Infy App Design Challenge First Place
- Certified in HTML, CSS, & Python
- Golden Honor Roll for 6 Quarters
- Member of the National Honor Society (NHS) and New York Science Honor Society (NYSHS)

## EXPERIENCES & ACTIVITIES:

### Lumens Technology 11/2024 - 12/20: Programming Intern

- Created ads and a website for this company
- Employed a variety of skills: UI & UX design, HTML, CSS, Javascript

### Summer Design Institute 07/2023 - 08/2023: Intern

- Teamwork Skills
- Arts & Crafts
- Experience with architecture

### Infy App Design Challenge 11/2023 - 06/2024: Competitor

- Created an presentable application
- Led a team into a presentational project
- Won 1st Place
- Utilized python to create application

### PENCIL - INFOSYS 10/2024 - 11/2024: Speaker/Presenter

- I gave special honor to Infosys for their contributions to their mission of connecting students to success.
- Helped raise over \$100,000 used for students across the entirety of NY State

### HACKATHON (Next Step) 07/2023 - 08/2023: Competitor

- Utilized Programming Skills to Complete Tasks
- Learned Core Fundamentals In JavaScript
- Collaborated in teams to complete a series of task & won 3rd Place

### SkillsUSA 03/2025 - Present: Competitor

- Selected to take part in an “Quiz Bowl” competition with four colleagues
- Ultimately obtaining 2nd Place on a regional level
- Utilizing a variety of knowledge from across all subjects: Math, Sciences, SkillsUsa framework,

### Volleyball 03/2022 - Present: Team Captain/Player

- Cocurrent and impactful player for 3 years
- Went undefeated 10-0 in PSAL 2024

### Science Olympiad 01/2025 - 02/2025: Competitor

- Competed in regional competition for Microbe Mission & Entomology
- Utilized knowledge in Biology and Entomonics to place within the 75th percentile in Entomology.

### ROBLOX Communal-Based-Project 01/2021 - Present: Founder

- I created an ongoing communal based project that raised over \$1k+
- Uses statistical thinking, marketing, design thinking and Photoshop use.

### Community Mathematics Discord Server Tutorial 06/2023 - Present: Founder

- Created a community-based Discord server tutoring Country-wide students
- Subjects include: College Calculus, Chemistry, Statistics, Algebra, and Geometry.

**REFERENCES:** Available upon request [katwarootristan67@gmail.com](mailto:katwarootristan67@gmail.com) | 347-676-8139 | Jamaica, NY