# Nicholas Tenebruso

As a dedicated, cooperative, and hardworking leader, I seek challenging, interactive programming projects and value community service.

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#### **EDUCATION & EXTRACURRICULARS**

Stevens Institute of Technology, Hoboken, NJ

AUGUST 2024 - PRESENT **Major:** Computer Science

Northern Valley Regional High School, Old Tappan, NJ

SEPTEMBER 2020 - JUNE 2024

**GPA:** 4.3

Relevant Coursework: Honors STEM Capstone–Sign Language Translator, AP Computer Science A/Principles, Honors Computer Programming (1 of 5 students to achieve entry), Tech & Engineering Foundations

Clubs: Investment, Italian, Technology Student Association

Sports: Varsity & Junior Varsity Cross-Country Teams

#### PROGRAMMING PROJECTS

## **TSA Video Game Design Competition** — *Project Manager*

OCTOBER 2020 - JUNE 2024

2022-2024: Project Manager

Create weekly agenda for 10 team members, 4 hours per week Set deadlines for music and art groups Keep team members on task with regular check-ins and feedback Tackle more complex programming tasks

2020-2022: Head Developer

Distribute tasks and handle more complex programming Attend National TSA Conference in Dallas, TX as one of three representatives from NVOT

#### **WORK EXPERIENCE**

### **Code Ninjas**, Norwood, NJ — Lead STEM Instructor

NOVEMBER 2021 - PRESENT

Teach children ages 4 to 14 years old how to code through video game development curriculum that rewards level progression with simulated karate belts; 12 hours per week

Manage and train new employees to work with students as they familiarize themselves with the Code Ninjas curriculum

#### **PROGRAMMING LANGUAGES**

Web Development: HTML/CSS, Javascript, Typescript, Go, Python, Java

Systems Programming: C, C#, C++, Rust

#### **LINGUISTIC LANGUAGES**

Italian (Seal of Biliteracy)

#### **AWARDS**

National Honor Society (2023) membership based on academic excellence, leadership, and service within the community

**4th Place, TSA States (2023)** Puzzles & Party Games

**1st Place, TSA States (2022)**Arcade Games
invited to vote as delegate for
TSA national office holders

**3rd Place, TSA States (2021)** Adventure Games

#### **VOLUNTEER WORK**

## **Help America Hear,** Long Island, NY — Project Leader

DECEMBER 2022 - JUNE 2024 Establish hearing aid drives in

churches and elderly homes to collect & refurbish hearing aids for donation

## St. Pius X Church, Old Tappan, NJ — Live Stream Coordinator

SEPTEMBER 2020 - DECEMBER 2022