

Max Scharf

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Education

JERICHO HIGH SCHOOL [EXPECTED GRADUATION DATE: JUNE 2025]

COURSES TAKEN: AP World History, AP U.S. History, AP Language and Composition, AP Seminar, AP Computer Science Principles, AP Computer Science A, AP Physics 1, Introduction to Engineering Design (C), Computer Integrated Manufacture (C), Robotics, Pre Calculus Research, Personal Finance & Wealth Management, Spanish IV(C)

GPA: 4.0 UNWEIGHTED, 4.25 WEIGHTED

SAT: 1560 COMPOSITE, 800 MATH, 760 ENGLISH

Work Experience & Extracurricular Activities

JEN DIET HEALTH FOODS (2023)

SOFTWARE DEVELOPMENT

- Digitized and automated order placement process using Zapier AI
- Created dynamically updating google spreadsheets to determine inventory
- Programmed JavaScript software to automate price calculations, inventory management, and formatting
- Revisited regularly to troubleshoot and optimize

AP PHYSICS 1 (2023)

TEACHING ASSISTANT

- Selected after thorough application process
- Assisted in creation of lessons and labs
- Tutored students

CAMP CHIPINAW (Summer 2022 & 2023)

WAITER

- Served & helped prepare food
- Cared for children
- Used knowledge of Spanish to communicate with foreign staff and streamline tasks

JERICHO STUDENT COUNCIL (2021- PRESENT)

GRADE VICE PRESIDENT

- Raised \$4,500+ for the grade
- Raised \$500+ for Ukrainian relief through SOS Children's Village
- Organized meetings & school events

JERICHO DEBATE (2021- Present)

CLUB MEMBER & STATE FINALIST

- Researched, assembled cases for, and debated multiple real-world topics (Awards below)
- Judged practice debates to help advise younger debaters
- Tutored underclassmen in debate policy & public speaking

FUTURE BUSINESS LEADERS OF AMERICA (FBLA) (2021- Present)

SECRETARY AND MEMBER

- Facilitated organization of internal and external business competitions for 250+ club members
- Programmed, created, and pitched an application for solving school participation issues (1st place in state)
- Competed at the New York State Leadership Conference (SLC) as a Freshman and Sophomore (Awards below)

JERICHO AI COMMITTEE

FOUNDING MEMBER

- Selected by administration (Only student)

- Interviewed by Newsday and Fox 5 about AI in schools
- Featured in Sunday Newsday cover story (9/17/23), Fox 5 Monday Night Newscast (10/09/23)

JERICHO HIGH SCHOOL BASEBALL

OUTFIELDER, PITCHER

- Called up to Varsity as a Freshmen & JV MVP

JERICHO HIGH SCHOOL VOLLEYBALL

MIDDLE BLOCKER

SKILLS & ABILITIES

SKILLS: JavaScript, Java, Python, Google Sheets, CNC usage, CAD modeling, VEX robotics assembly + programming, debugging, communication, research, adaptability, leadership

LANGUAGES: English (Native), Spanish (limited working proficiency)

AWARDS

Academic

- National Spanish Exam Oro (Gold) Winner (Highest level)
- National Spanish Honor Society Inductee

Business

- FBLA New York State Leadership Conference
 - 1st- Coding & Programming
 - 1st- Introduction to Emerging Business Issues
 - 1st- Introduction to Business Procedures
 - 2nd- Introduction to Business Concepts
 - 5th- Introduction to Financial Math
- 2nd- Nassau County Business Leaders Competition for Entrepreneurship

Debate

- NSDA Degree of Distinction
- Top 10 Novice PF Debater in NYS
- Top 10 JV PF Debater in NYS

Athletic

- JV Volleyball Coach's Award

TRANSCRIPT- Available upon request