

MAGNUS ARROYO

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EDUCATION

September 2024 - Present

SKANEATELES HIGH SCHOOL (CLASS OF 2028)

Cumulative GPA: 99%; National Junior Honor Society

Skaneateles, NY

ACTIVITIES

- *Class President*, Student Government (10th grade, 9th grade, 8th grade); *Class Vice President*, (7th grade)
- *Member*, Math Club (10th grade), American Math Competition (10th grade)
- *Member*, Environmental Club (10th grade)
- *Member*, Robotics Club (10th grade, 9th grade)
- *Member*, DECA (10th grade, 9th grade)
- *Buddy*, English Language Learners (10th grade)
- *Member*, Morgan's Message (10th grade)
- *Member*, Chess Club (10th grade, 9th grade)

ATHLETICS

- *Member*, Boys Varsity Soccer (10th grade)
- *Member*, Boys Varsity Lacrosse (9th grade) - Onondaga High School League Champions
- *Member*, Boys Junior Varsity Soccer (9th grade)
- *Member*, Boys Junior Varsity Basketball (9th grade)
- *Member*, Team 91 Upstate Club Lacrosse (2024-2026) - 91 Invitational Tournament Championship
- *Member*, Reapers Lacrosse Club (2025/2026)
- *Member*, Orange Crush Club Lacrosse (2023/2024)
- *Member*, Syracuse Development Academy Club Soccer (2023/2024)

OTHER EDUCATION

- Brown University Pre-College Summer: Materials Science and Engineering: Designing for Society's Needs
- MIT Beaver Works Summer Institute: Python Outreach 2025
- Johns Hopkins University Center for Talented Youth: Engineering Design

EXPERIENCE

Dec 2024 - Present

www.EPRFOOTPRINT.ORG, Founder

Skaneateles, NY

- Developed website to build awareness of Extended Producer Responsibility.
- Researched the position that EPR should hold manufacturers accountable for the entire lifecycle of their products, particularly when it comes to waste management and recycling.
- Defend corporate transparency, accountability, consumer empowerment and fostering competition as the pillars of EPR.

August 2023 – Present

DRIPPA, Founder

Skaneateles, NY

- Operate a printing business designing, transferring to scarves and clothing, selling for fundraising purposes.

June 2025 - September 2025

SKANEATELES LAKE ASSOCIATION

Skaneateles, NY

Invasive Species Steward

- Inspected boats for invasive species to prevent the introduction of non-native species into the watershed.

June 2024 – September 2024

SKANEATELES MIDDLE SCHOOL BOYS VOLLEYBALL, Student Advocate

Skaneateles, NY

- Successfully launched effort to start a boys modified volleyball team by working with the Athletic Director, coaches and school administration.

June 2024 - August 2024

SKANEATELES YOUTH SOCCER ORGANIZATION, Referee

Skaneateles, NY

COMMUNITY SERVICE

Sept 2022 - Present

COMMUNITY OUTREACH, Organizer

Skaneateles, NY

- Initiated scarf design, print and sale raising \$2,000 to benefit The Skaneateles Library, donating an additional 100 pairs of gloves, hats and scarves to the Syracuse Rescue Mission.

Sept 2022 – Present

SKANEATELES STUDENT GOVERNMENT, President, Vice President, Council Member

Skaneateles, NY

- Organized fundraising events for my class; raised awareness of and supported various causes.
- Initiated Class of 2028 Skaneateles School scarf sale fundraiser, raising \$2,000 and donating (an additional) 100 pairs of gloves, hats and scarves to the Syracuse Rescue Mission.
- Organized Toy Shopping Spree with \$20,000 budget to purchase and donate Christmas gifts.
- Worked with teacher/sponsor to organize Dinosaur BBQ dinner fundraiser and school dances to support Toy Shopping Spree.

June 2024 – July 2025

ILLUMINATED CROSSWALK BEACON EFFORT, Ambassador

Skaneateles, NY

- Spearheaded effort to install four illuminated beacons at pedestrian crosswalks throughout the Village of Skaneateles.
- Collaborated with the New York State Department of Transportation Safety Evaluation Engineer to include initiative in planned paving project improvements.

June 2023 – August 2024

PEACE PASSERS, Ambassador

Liberia; Honduras; Skaneateles, NY

- Collected used soccer uniforms and equipment for underprivileged communities.

SKILLS & RECOGNITIONS

Interests	▪ Woodworking/Furniture making, Botany, Entrepreneurship, Skiing, SCUBA diving, Cooking
Contestant	▪ 2025 National Geographic Slingshot Challenge submission titled “The Case for an EPR Footprint”
	▪ The New York Times Open Letter Contest 2025 submission titled “Coaches, Show Character to Build Character”
	▪ The New York Times Learning Network How-To Contest 2025 submission titled “How to Win Over that Teacher you HATE (and who you are sure hates you)”
Languages	▪ The New York Times Open Letter Contest 2024 submission titled “Reports of Science’s Death are Greatly Exaggerated”
	▪ English (Native), Spanish (Advanced), Python