

Eli Coustan

[Contact Information](#)

Education

Evanston Township High School (currently in 12th grade) 08/2021 – 05/2025

- Activities: Varsity Cross Country (captain), Varsity Track, Lincoln Douglas Debate (2nd in 2024 state tournament, 2x NSDA Nationals qualifier), CodETHS (coding club president), Emerge (sustainers co-chair), Student Athlete Advisory Committee (secretary)
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Computer Programming Projects

FindACovidTest.org 01/2022 – 02/2022

- Created website and NodeJS web crawlers to aggregate and display availability, price, and brand of COVID-19 tests from multiple retailers that could be ordered online
- Received 415k page views; Generated \$10k in affiliate marketing revenue & 150k clicks to retailer websites; one large retailer reported a 13% click to order conversion rate
- Media coverage included: [USA Today](#), [CBS News](#), [NBC Chicago](#), [Chicago Tribune](#), [WBBM Radio](#), [Fox 32 Chicago](#), [Daily Northwestern](#)

ILVaccine.org 02/2021 – 05/2021

- Created website and NodeJS web crawlers to automatically locate and display available COVID-19 vaccine appointments in Illinois
 - Managed team of approximately 20 volunteers who updated non-automated locations
 - Averaged 8,000 daily unique visitors for 2 months
 - Media coverage included: [NBC Chicago](#), [Chicago Tribune](#), [WBEZ/NPR Chicago](#), [American Medical Association](#), [WGN Radio](#), [Block Club Chicago](#), [Fox 32 Chicago](#), [Scripps](#)
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Work Experience

University of Chicago – Research Assistant 06/2024 – 08/2024

- Worked full-time in [Human-Robot Interaction](#) lab as a paid research assistant
- Developed an AI-powered social robot to teach SEL skills to fourth grade students
- Used machine learning model to detect faces and eyes in thermal images

Cook County Clerk's Office – Election Judge (Election Day) 03/2024 – Present

- Check-in voters and verify their identities; provide ballots and digital voting cards
- Set-up and maintain polling place equipment; enforce electioneering restrictions

New Trier High School – Summer User Support Specialist 06/2023 – 08/2023

- Installed and maintained technology in classrooms, labs, and offices
- Assisted with staff, student, and parent technology problems

Evanston Township High School – ChromeZone Summer Intern 06/2022 – 08/2022

- Updated Arduino-powered system to set up ~1,000 new devices
- Responded to staff, student, and parent inquiries and helped resolve technology issues

Self Employed – Technology Consultant 07/2019 – Present

- Support clients with various technology issues
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Awards

- Cross Country: Alex Finnegan Leadership Award; Central Suburban League Sportsmanship Award (10/2024)
 - Interfaith Action of Evanston [Vision Keeper](#) (Beth Emeth Synagogue, 09/2024)
 - COMAP High School Mathematical Contest in Modeling Meritorious Team (2023)
 - National Merit Semifinalist (2025)
 - Future of Evanston Award (Evanston Chamber of Commerce, 09/2021)
 - Extraordinary Adolescent Award (JCFS Response for Teens, 03/2022)
 - Congressional App Challenge 2nd Place (IL-9 congressional district, 2023)
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