Dylan Levy

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EDUCATION

The Ohio State University — Columbus, Ohio
Bachelor of Science in Computer Science Engineering — Minor in Mathematics — *May 2029*
- Relevant Coursework: Software I, Digital Logic, Engineering Fundamentals, Linear Algebra

Solon High School — Solon, Ohio
High School Honors Diploma — *May 2026*
- GPA: 4.3 Weighted / 3.7 Unweighted
- Honors & Awards: Honor Roll (2023 - 2026), AP Scholar With Distinction (2025 - 2026), Varsity Letter (2024 - 2026), National Recognition (2025)

PROJECTS

GridGuide — 1st Place, American Electric Power Challenge Track — HackOHI/O 2026
Typescript, React, Hono
- Built an outage management application in 24 hours with a three-person team, featuring interactive network maps, isolation planning, and repair prioritization.
- Integrated a conversational AI assistant to explain restoration windows, crew dispatch status, and outage risks in plain language.

Fantasy Roulette
Typescript, React Native, Hono, SSE, Docker
- Built a real-time multiplayer fantasy-football drafting application with React Native and a Hono backend.
- Designed server-sent event infrastructure for synchronized lobby, roster, and game-state updates across clients.

WORK EXPERIENCE

Chabad Jewish Center of Solon — Solon, Ohio
Facilities Maintenance Technician — *June 2026 – August 2026*
- Maintained cleanliness and organization throughout the facility and shared spaces.
- Vacuumed and maintained preschool classrooms, conference rooms, and other common areas.
- Set up and rearranged tables, chairs, and linens for daily events according to written floor plans and schedules.

Zoom Express Car Wash — Mayfield Heights, Ohio
Kiosk & Sales Attendant — *July 2025 – December 2025*
- Guided 150+ cars daily through the kiosk process to ensure smooth transactions.
- Converted standard kiosk transactions into premium packages and new membership sign-ups.

LEADERSHIP EXPERIENCE

American Cancer Youth Society Club — Solon, Ohio
Volunteer Coordinator — *August 2025 – May 2026*
- Coordinated club meetings and kept statistics of member participation.
- Facilitated volunteer opportunities where members raised money for cancer research.

Intro to Computer Science Peer Leader — Solon, Ohio
Teacher Assistant — *August 2025 – December 2025*
- Helped students work on programming assignments.
- Graded student work while leaving helpful comments.

INVOLVEMENT & ACTIVITIES

Track and Field — Solon, Ohio
Varsity Track Athlete — *March 2023 – May 2026*
- Competed in pole vault for four seasons, progressing to a personal best of 13’4” while developing technical proficiency through consistent training, analysis, and refinement of my pole vault mechanics.

Baldwin Wallace ACM High School Programming Contest — Berea, Ohio
Contest Participant — *April 2025, April 2026*
- Competed in two high school programming competitions while coordinating a team to solve complex problems.

Solon Senior Center — Solon, Ohio
Senior Tech Support Volunteer — *July 2025 – October 2025*
- Helped senior citizens learn how to use their phones and laptops.

SKILLS

Languages: Javascript, Typescript, Java, C++
Frameworks/Libraries: Astro, React, React Native, Expo, Hono, raylib
Tools/Platforms: Git, Docker, Bun, Node.js, Linux