

Ethan Pairitz

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Education

Indiana University – Bloomington

B.S. in Intelligent Systems Engineering

Minor in mathematics

(Expected Graduation: 2028)

South Bend St. Joseph High School — Graduated 2024

- National Hispanic Recognition Award (College Board)
 - Aidan's Masterpiece Service Award
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Experience

Global Link IT Department — IT Assistant

June 2022 – Present

- Supported IT operations, troubleshooting hardware/software issues, and assisting with system maintenance.
- Gained professional experience in technical problem-solving, customer support, and workplace collaboration.

St. Joseph High School Tennis Camps — Volunteer Coach

Summers during high school

- Assisted in running youth tennis training camps, teaching fundamentals, and mentoring young players.

YMCA Aftercare Program — Volunteer Assistant

High School Years

- Supervised children in after-school programs, assisted with activities, and supported special needs students.

Projects & Technical Skills

- **Programming Languages:** Proficient in C, Python, and Java.
 - **Educational Games:** Developed multiple teaching games in C, Python, and Java designed to teach programming fundamentals through interactive play.
 - **Engineering Courses:** Completed PLTW engineering coursework, building hands-on problem-solving and design skills.
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Leadership & Activities

- **Varsity Tennis Player (2020–2024):** 4-year letter winner, NLC All-Academic Team, Leadership Award (Freshman Year).
 - **Founding Member, Boys Volleyball Team:** Helped establish the team, which became an official IHSAA varsity sport in 2024.
 - **Peer Mentor Program:** Guided freshmen during study halls and organized peer mentor events.
 - **Community Engagement:**
 - Helped run “Trunk or Treat” Halloween events for local families.
 - Served in multiple service roles including local wholesale store assistance, YMCA aftercare, and special needs classroom support.
 - Participated in St. Joe Days, presenting PLTW and school activities to visiting grade school students.
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Honors & Recognition

- National Hispanic Recognition Award (College Board)
 - Aidan’s Masterpiece Award (Service distinction)
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