

Elena Levine

248-704-5799 | levinee7@miamioh.edu | <https://www.linkedin.com/in/ElenaLevine/>
Computer Science student | Aspiring Software Engineer | Skilled in Java, Python and Web Development HTML/CSS

Education & Certifications

Bachelor of Science in Engineering, Computer Science

Miami University, Oxford, OH

GPA 3.8

Aug 2024 - Present

Anticipated Graduation: May 2028

- Relevant Coursework: UMICH summer class Applied Generative AI Specialization (complete Sept 2025), CSE271 Object-Oriented Programming (Java), CSE 274 Data Abstraction & Data Structures, CSE 201 Intro to Software Eng, Python Programming I & II, Intro to C#, AP Comp Sci A and Web Development (HTML/CSS)
- Dean's List Fall 2024 and President's List Spring 2025

Novi High School - Novi, MI

Sep 2020 – May 2024

- Graduated Summa Cum Laude, GPA 3.94 (unweighted) - 5 APs, 1 IB, 1 dual enrollment, 4 honors

Technical Skills

Languages: Java, Python, C#, HTML, CSS

Tools / Technologies: Git, Visual Studio, Eclipse, VS Code

Soft Skills:

- Excellent Teamwork, Communication and Resilience:** 14 years as Synchronized figure skater--Team USA, National competitor and Collegiate D1 NCAA National Champion levels honed excellent verbal connection and collaboration capability
- Intuitive Problem Solving:** Tackling technical problems through four consecutive years of coding
- Time Management:** Manage 20 hours a week of D1 athletic training while achieving 3.8 GPA in Computer Science Engineering

Projects

Personal Portfolio Website | HTML, CSS, Java | <file:///C:/Users/Elena/Documents/GitHub/Personal-Webpage/index.html> Aug 2025

- Designed and deployed a responsive personal website to showcase projects and resume

CSE 274 Data Abstraction & Data Structures Mid-term timed project – Alternating Sign Rearranger

Mar 2025

- Leveraged LinkedList and StringBuilder to manipulate two arrays into a uniquely combined list with minimal time complexity

CSE 274 Data Abstraction & Data Structures Final timed project – Annotation Tracker

May 2025

- Utilized HashMap and LinkedList to develop a user accessible system to create, sort and modify IDs and corresponding comments

CSE201 Intro to Software Engineering – Haunted House Escape Room Interactive Game

May 2025

- Led group project developing code to allow players to wander a verbally-presented maze with written commands and feedback

Work Experience

Kura Revolving Sushi Bar, Novi, MI - Server

Apr 2024 - Aug 2025

- Operated restaurant's ordering and payment systems, frequently troubleshooting customer interface technology
- Served 100+ customers daily with efficiency and accuracy in a fast-paced environment

Guernsey Farms Dairy, Northville, MI – Soda Bar and Cashier

Apr 2022 - Dec 2023

- Managed cash register operations, ensuring accuracy in daily transactions and delivered consistently positive customer service
- Stocked and rotated inventory efficiently, tracking supply levels

Leadership & Activities

Varsity D1 NCAA Collegiate Synchronized Figure Skater

Aug 2024 - Present

- Collegiate D1 **NCAA National Champion** for Synchronized Figure Skating – Mar 2025
- Balanced rigorous practice schedule with full engineering workload demonstrating strong commitment and time management
- Developed leadership, discipline and teamwork skills in a competitive environment to execute precision routines with 16 skaters

TEAM USA, Synchronized Figure Skater

Nov 2022 - Mar 2024

- Represented the United States in international competitions in Austria and France
- Competed at international and national level competitions, requiring high-endurance execution under pressure
- Trained peer skaters in highly technical skating maneuvers and volunteered at Learn to Skate to teach next generation