

Kathryn Schauber

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EDUCATION

Binghamton University, State University of New York, Thomas J. Watson College of Engineering and Applied Science

Bachelor of Science in Computer Science

Expected May 2029

Cumulative GPA: 3.67/4.00 | **Dean's List:** Fall 2025

Coursework: Programming and Hardware Fundamentals, Programming with Objects and Data, Calculus III, Linear Algebra

Churchville-Chili Senior High School

Rochester, New York

Regents Diploma with Advanced Designation

June 2025

Cumulative GPA: 101.092/100.00 | **SAT:** 1420/1600

Academic Honors: Monroe County Sheriff's Office Scholarship, American Legion Auxiliary Department Scholarship, National Honor Society, Scholar Athlete

TECHNICAL SKILLS

Languages: Java, C, MIPS Assembly

Software: Linux, Vim, Emacs

Additional: Karate, Intermediate French

WORK EXPERIENCE

The Temple of the Peaceful Mind Dojo

Churchville, New York

Karate Instructor

March 2022 - Present

- Aid students with their techniques and form in order to train them to be able to defend themselves. Additionally, help the students to learn important skills such as discipline and focus. Mainly work with younger students, but do help older students as well.
- Building connections with the students and having a mutual respect and trust for each other. Being patient with the students and using communication skills to be able to listen and understand where they are struggling. Giving constructive feedback to students to help them to improve.
- Earned the title Senpai (mentor to other students) in 2023 and graduated to Sensei (black belt instructor) when I earned my black belt in June 2025. The students have improved significantly in not only their self-defense skills, but they have grown more disciplined and focused.

Lugia's Ice Cream LLC

Spencerport, New York

Ice Cream Scooper

April 2023 - Present

- Take orders from customers and ring them out at the cash register. Retrieve orders diligently and efficiently. Clean store at closing and restock items when low
- Worked as a team with co-workers in order to ensure customers received great customer service, and to efficiently clean the store afterwards. Patient with customers and communicated with them clearly.
- Provided customers with strong customer service that kept them in a good mood. Gained a lot of patience and communication skills. Got my first real work experience.

LEADERSHIP EXPERIENCE

Link Leader

Rochester, New York

Member

September 2022 - June 2025

- Guided freshman students as they adjusted into high school. Made sure they felt comfortable in this new overwhelming setting and aided them in anything they needed guidance with.
- Attended their group mentoring sessions and built strong connections with the students in order to gain trust and mutual respect.
- The students had someone they trusted and could talk to if ever needed and were able to adjust and perform well in the new setting.

High-School Executive Council

Rochester, New York

Member

September 2022 - June 2025

- Planned and executed pep-rallies, designed spirit weeks, and role model to other students. Participated in charity events that raised money for the school or others in need.
- Acted as a representative to the student body. Communicated with the rest of the council to determine what would be the best course of action for big events to ensure everything remained in control and was still enjoyable to the students.
- Resulted in fun events being held that the students enjoyed.