

# John Murphy

+847-910-8813 · murphyjohnkarl@gmail.com  
131 Brookhill Rd., Libertyville, IL 60048

## COMPUTER ENGINEERING

Motivated and eager freshman in Computer Engineering at Iowa State University seeking an opportunity to contribute my talents and passion in the engineering industry. I bring a tenacity in problem solving, an enthusiasm for learning, as well as a deep understanding in computer science and technology. Critical thinking and collaborative work are strongpoints of mine and I am committed to tackle complex challenges to drive project success and bring ideas to life.

## KEY COMPETENCIES

Programming in C, Java, C#, Python, and JavaScript	Team collaboration	Methodical and critical thinking skills
Data structures	Effective problem solving skills	Proactive and self-motivated
	Excellent communication skills	Exceptional organizational skills

## PROFESSIONAL EXPERIENCE

**Sunset Foods** Jan 2023 - Aug 2024  
**Produce Department Specialist**

Processed, sliced, and packaged a variety of fruits and vegetables within the produce department at Sunset Foods with a keen focus on product quality, presentability, and freshness. Efficiently and diligently stocked product into fridges and onto shelves to maintain a neat, appealing, and organized display. Collaborated with other produce employees to monitor inventory levels and assist with future order lists to ensure that produce would be restocked in a timely manner.

**Libertyville Boat Club Lake Minear Beach** Summer 2023 - Summer 2024  
**Lifeguard**

Monitored and ensured the safety of patrons at Lake Minear Beach by providing thorough surveillance and rapid response to emergencies including providing first aid when necessary. Assisted in maintaining an orderly, safe, and clean environment for patrons. Collaborated with other guards to enforce safety regulations and promote a positive experience for all guests.

**Independent Contractor** 2019 - Present  
**Computer Builder and Technical Support**

Contracted to build custom computers and provide technical support for others within my community. Assistance included product and spec consultation.

## EDUCATION & CERTIFICATIONS

**Freshman at Iowa State University**  
Major: Computer Engineering

**Graduated from Libertyville High School**  
Cumulative weighted GPA of 4.2

**American Red Cross Lifeguard and CPR certified**

## EXTRACURRICULAR ACTIVITIES

**Game Development Club**  
Iowa State University

**Hacking and Cybersecurity Club**  
Iowa State University

**High School Esports League National Champion**  
Took first place in the Counter Strike national tournament