

# CATHERINE HARRISON

CURRENT ADDRESS  
2243 Sagamore Pkwy W, APT 815  
West Lafayette, IN 47906

(463) 701-4022  
cate.e.harrison@gmail.com

PERMANENT ADDRESS  
1920 Midnight Pass  
Brownsburg, IN 46112

## OBJECTIVE

Seeking an internship where I can strengthen my problem solving skills and apply classroom knowledge to real world problems by collaborating with a team and learning from experienced colleagues.

## EDUCATION

**PURDUE UNIVERSITY**, West Lafayette, IN

Graduation: May 2027  
GPA: 3.77/4.00

- BS Double Majoring in Computer Science Honors, Artificial Intelligence
- Organizational Leadership Minor
- Semester Honors (2/2) and Dean's List (2/2)
- Member of John Martinson Honors College
- Member of Alpha Lambda Delta Phi Honors Society

## COURSEWORK

- **1<sup>st</sup> year:** Foundations of Computer Science, Object-Oriented Programming, Programming in C.
- **2<sup>nd</sup> year:** Computer Architecture, Data Structures and Algorithms, Data Engineering in Python, Artificial Intelligence Basics.

## STUDY ABROAD

**Innovation and Technology in Berlin**, Berlin, Germany

Mar. 2024

- Engaging with Berlin technological institutions to learn about initiatives in AI and Computer Science.
- Discovering and learning about local culture and history of Berlin.

## INVOLVEMENT

**Purdue FIRST Program**

Aug. 2023 - PRESENT

- Volunteering at FIRST robotics events to provide STEM experiences to K-12 students.
- Attending meetings with FIRST employees about how to make a difference in STEM availability in schools.

**Computer Science Women's Network**

Aug. 2023 - PRESENT

- Discussing with peers at events and workshops to prepare for professional opportunities.
- Engaging with companies to build interviewing and professional skills.

**2023 Leadership Experience at Purdue Program**

Aug. 2023 - Nov. 2023

- Addressing leadership strengths, weaknesses, and styles in group oriented workshops.
- Observing leadership styles around campus to develop personal leadership styles.

## WORK EXPERIENCE

**TF Publishing**, Whitestown, IN

Jun. 2023 - Aug. 2024

*Customer Service/Warehouse Worker*

- Provided answers to customers regarding questions on product warranty and repair.
- Collaborated with a team to plan and complete tasks for the smooth function of the warehouse.
- Organized product for more effective picking, packaging and management of stock.

**Purdue Dining and Culinary**, West Lafayette, IN

Aug. 2023 - Jan. 2024

*Student Associate*

- Communicated with colleagues to cook proper amounts of food and maintain a clean and organized kitchen.
- Attended the fryer while supervising the food line to ensure its cleanliness and quality of food.
- Oversaw food temperatures and quality to ensure safe food was served.

## SKILLS

**PROGRAMMING:** Java, C, Python, LaTeX