Samantha E. Rasmussen

Current Address:

501 N. Sunrise Dr. #311 Bloomington, IN 47408 samrasmu@iu.edu (317) 679-1574

Permanent Address: 4643 Fox Moor Pl. Greenwood, IN 46143

GPA: N/A (Current Freshman)

EDUCATION

Indiana University, Bloomington, IN

May 2023

Luddy School of Informatics, Computing, and Engineering

Bachelor of Science in Computer Science,

Major: Computer Science

- Direct Admission into the Luddy School
- Accepted into the Hutton Honors College, ranked 10th among all public universities
- Recipient of the Luddy Direct Admit Scholarship, Friends Forever Scholarship, and PLTW Scholarship
- Accepted into the Research Experience for Undergraduate Women Program, one out of 76 women chosen out of a large and competitive group of women
 - o Researching enrichment technology for domestic/zoo animals alongside a Faculty Mentor, PhD student, and another Undergraduate Researcher

Center Grove High School - Greenwood, IN

May 2020 **GPA: 3.9**

- Recipient of the AP Scholar Awards and Chicago Journalism Convention Award
- Freshman Orientation Leader

EXPERIENCE

Computer Programming - Greenwood, IN

August 2017 - Present

Student

- Took courses for computer programming languages, such as C++, Java, Python, Scratch, and VBA
- Coded games in Python and Scratch for a AP Computer Science Principles course
- Completed many programs in Java and C++ where I was able to learn the basic functions of the languages
- Worked with VBA for an Cybersecurity and Global Policy intersession course at Indiana University
 - Performed a brute-force attack on a substitution cipher and made a program for frequency analysis of letters

Tried & True Alehouse - Greenwood, IN

February 2020 - Present

Hostess

- Greeted customers and provided excellent customer service
- Demonstrated integrity and honesty while interacting with guests, team members, and managers
- Maintained high standards of customer service during high-volume, fast-paced operations

Chick-fil-A - Greenwood, IN

June 2017 - October 2019

Customer Service Representative

- Operated sales register quickly and efficiently
- Consistently provided friendly guest service and heartfelt hospitality
- · Handled currency and credit transactions quickly and accurately

ACTIVITIES

Student Government - Greenwood, IN

August 2016 - May 2020

Committee Chairperson

- Planned pep rallies, school dances, and events for my high school
- Helped to create events and activities that would bring different clubs and faculty together

Center Grove Cross Country and Track Team - Greenwood, IN

June 2017 - March 2020

Varsity Runner

- Competed in the County, Sectional, Regional, and Semi-State races my Junior and Senior year
- Received the most improved and most valuable junior runner award and was an All-County, Sectional, and Regional champion

National Honor Society - Greenwood, IN

August 2017 - May 2020

Member

- Provided tutoring to students in Math and English
- Volunteered in the community and raised money for events and people in need

SKILLS/INTERESTS

Traveling — Running — Volunteering — Hiking — Programming