

# Harshita Girase

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## EDUCATION

**University at Buffalo, the State University of New York**

*expected May 2019*

Bachelor of Science (B.S.) in Computer Science

## TECHNICAL SKILLS

Proficient: Java, HTML, CSS

Familiar: Git, MySQL, Javascript, Python, C++

## PROJECTS (For my ongoing projects, check out my [Github](#) )

**Master Labyrinth** (Java)

*Spring 2016*

- Led a team of 4 students to design and develop a multiplayer software version of the game Master Labyrinth in Java by implementing and optimizing 2D Arrays along with relational Object Oriented Programming theories

**KeyBricks Game** (Java)

*Fall 2015*

- Rebuilt the classic game using Java in Eclipse

**Zeus Restaurant** (Java, MySQL)

*Fall 2014*

- Worked in a group of 3 students and designed a GUI using Netbeans IDE
- Used database connectivity to link MySQL databases to Java and created a program that manages reservation in a restaurant

## EXPERIENCE

**Microsoft Student Partner**

*October 2016- present*

- Attend monthly training calls, track and report on events & social media presence
- Lead monthly workshops to teach students new skills and inspire them to tinker with technology
- Grow and nurture a community of student developers on campus

**Undergraduate Teaching Assistant (CSE 199)**

*September 2016- present*

- Design activities for 440 college freshmen to help them gain a better understanding of the Internet
- Assist students in completing the activities by interacting with them in class

## CAMPUS INVOLVEMENT

**Resident Advisor**

*August 2016- present*

- Serve as a role model to about 800 students and play an active and positive role in a student's engagement with campus life
- Schedule and hold individual meetings throughout the year with all residents to provide individualized support and attention
- Host programs to build a strong community in the residence hall

**Undergraduate Student Advisory Board**

*September 2016- present*

- Collaborate with faculty and Computer Science Department to plan and organize tech events for students
- Suggest improvements in the current undergraduate curriculum for the Computer Science Department

**UB CS Ed Week**

*Fall 2016*

*Lead Student Organizer*

- Monitored a group of 40 student volunteers throughout the event and assigned them roles for successful execution of the event
- Coordinated with faculty and student demoers and managed an incoming crowd of 600 parents and kids

**UB Hacking 2016**

*Fall 2016*

- Helped organize University at Buffalo's annual hackathon
- Managed food orders and check-in booth on the day of the event which had around 400 hackers
- Contacted local companies for sponsorship for the event

## AWARDS

**Hall Council General Board Member of the Year**

*April 2016*

Awarded to the member who exceeds expectations and demonstrates exceptional leadership qualities