

# Siham Abdi

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**Objective:** To obtain an internship, that would utilize my technical problem solving skills. Specifically, to experience the main phases of product development cycle of design, build, and quality.

**Education**                      **University of Minnesota, Twin Cities**                      **May 2022**  
**B.A. Computer Science** *Minor: Sociology*  
**Cumulative GPA 3.35** | *National Society of Black Engineers*

**Skills**                      *Python*                      *Java*                      *Web Dev*  
*Communication*                      *Problem Solver*                      *Project Management*

**Courses Taken/**                      Programming in Python, Data Structures and Algorithms, Discrete Mathematics,  
**Future Coursework**                      Machine Architecture and Organization, Artificial Intelligence, Operating Systems,  
Introduction to User Interface & Design

## Projects

### Animated Snake Game

- *Architected and designed a simple interactive python game*
- *Utilized python UI implementation skills and demonstrated knowledge of python libraries to import features of the game*
- *Demonstrated knowledge of logic and syntax of python programming language*

### Climate Strike

- *Organized and effectively designed a four week plan to effectively produce a climate event*
- *Effectively managed and coordinated a group of over 400 individuals to advocate and communicate their visions and viewpoints*
- *Identified and filled a gap that was present in current city regarding climate campaigns and solutions and aligned all voices to have one cohesive vision*

## Experience

**Assistant Program Manager**                      **Rochester, Minnesota**  
Community Interfaith Dialogue                      July 2019- May 2020

- *Selectively chosen as Youth Diversity Champion 2019 out of 100 nominees*
- *Managed, directed and effectively lead organization events with an attendance of over 200 individuals*
- *Demonstrated effective communication skills by serving as a panel participant and delivering and conveying relevant information to groups of 100 individuals*
- *Promoted cross culturally dialogue and demonstrated efficient leadership skills*

**Web Development Intern**                      **Minneapolis, Minnesota**  
University of Minnesota                      September 2019 - April 2020

- *Demonstrated meaningful technical problem solving skills by exhibiting adaptability during unexpected events*
- *Worked with the web developer on how to effectively change and create a website that would increase website interaction from individuals*
- *Updated and helped maintain the website by utilizing efficient UI implementation*

**Program Manager Intern**                      **Rochester, Minnesota**  
Sierra Club, Northstar Chapter                      July 2019 - August 2019

- *Efficiently and timely completed tasks that were assigned*
- *Demonstrated efficient leadership skills by collecting and retaining volunteer involvement with the community*
- *Lead meetings and demonstrated efficient team work skills by co-leading meetings for over ten individuals in a group setting and demonstrated efficient leadership skills*