## Rebecca Lassiter

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### **Education**

Northwestern University, Evanston II McCormick School of Engineering

Bachelor of Science in Computer Science, Anticipated June 2020

Cumulative GPA: 3.5/4.000

## Extracurriculars

#### Northwestern University Community for Human Rights

February 2017-Present

Delegate Development Co-director and Member of Executive Board

- Planned and organized an annual four-day Human Rights Conference—contributing to the selection of a theme, panel topics, and overall logistics.
- Marketed and promoted our conference to college students across the nation. Reviewed and accepted
  applications to be delegates.
- Acted as a liaison for the approximately 50 delegates that attend our conference, ensuring they understand protocol and have a positive experience.

## Work Experience

#### **Northwestern University Residential Services**

August 2017-Present

Resident Assistant

- Acted as a mentor and liaison to approximately 30 residents. Responsible for their well-being and safety
  especially in regard to mental health, social justice, conflict mediation, and sexual misconduct in the
  residential halls.
- Worked with my staff team to enforce Residential Life policies and maintain a welcoming and safe community for all residents.
- Planned various area-wide programs with my staff team to promote education, wellbeing, and community among residents from various residential halls.

# Technical Experience

## **Buildings Identification Mobile Application**

January 2018-Present

- Collaborated with two team members to develop a mobile application using *React Native* that identifies buildings and includes helpful information when the user takes a photo of said building.
- Used principles of Design and Human Computer Interaction including: paper prototyping, user testing, and iterative designs.

#### **Civic Engagement Website**

January 2018-March 2018

- Worked on a team with three other individuals to create a website that aims to make information about local affairs more accessible and promote dialogue among city residents, using *HTML*, *CSS*, and *Javascript*.
- Incorporated components that filter news articles based on topics, create user profiles, and foster forum posts.
- Used a Human Centered Design process consisting of paper prototyping, user testing, and iterative designs.

# Special Skills

Proficient in French

Programming Skills: Python, C/C++ and object-oriented programming, HTML, CSS, Bootstrap, Javascript, Leap Motion Sensor, Matlab Computing Software