# KATHERINE GLUECKERT

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#### Skills

- Programming Languages: Java, C#, SQL, HTML, CSS, some C
- Business Tools: IntelliJ, NetBeans, Visual Studio, Visual Studio Code, Qualtrics, Trello, Slack, MS SQL Server, REACT, Brackets, Virtual Box

#### Education

## University of Alabama, Tuscaloosa, AL

Management Information Systems, May 2021

GPA: 4.0/4.0

# Analytical/Research/Project Experience

# MIS Open Source Project, University of Alabama, Tuscaloosa, AL

(June, 2020 - present)

Owner

- Developing an open source application in collaboration with other students to aid collegiate programs in better organizing their students, members, and tasks.
- Managing pull requests and learning necessary tools required of an open source owner

## **Work Experience**

### University of Alabama, Tuscaloosa AL

(September, 2019- present)

**Program Support** 

- Coordinated Capstone 360 reviews, and published feedback on Capstone teams
- Create the MIS resume book with over 150 student resumes through the resume review process
- Design MIS applications and manage an open source project to build an app for the university

#### University of Alabama, Tuscaloosa AL

(January, 2020 - May, 2020)

**Teaching Assistant** 

- Provide additional tools and instruction to 100+ students outside of the classroom environment
- Engage with students to enhance and deepen their understanding of coding concepts
- Communicate with professor to design and grade programming assignments and tests

### LIFT, Tuscaloosa AL

(January, 2019 - December, 2019)

Program Leader

- Part of the inaugural group of instructors to teach front-end coding to high school students in HTML and CSS
- Developed methods to navigate students through coding programs
- Provided technological support to students when implementing new code
- Aided local adults in their understanding of Microsoft Office

#### Honors/Leadership/Activities

- Alabama Information Management Society President
- Presidents List (Fall 2018, Spring 2019, Fall 2019, Spring 2020)
- Deans List (Fall 2017)
- Grace Hopper Conference 2019
- Women In Technology
- University of Alabama Honors College
- Kappa Alpha Theta Sorority
- Student Recruitment Team