

Brooke Christiansen

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EDUCATION

Georgia Institute of Technology - Atlanta, Georgia

August 2019 - May 2023

Candidate for Bachelor of Science in Computer Science, Concentrations in People and Media

GPA: 4.0

EXPERIENCES

Discrete Math Undergraduate Teaching Assistant

August 2020 - present

Georgia Institute of Technology

- Using an online forum and video calls to hold office hours 3 hours a week
- Grading and giving feedback on 25 students' homework per week using Gradescope software
- Recording recitation lessons for the nearly 500 students taking discrete math
- Trained on topics like QPR suicide prevention and teaching students with disabilities

Remote Intern for Custom Apps Team

May 2020 - August 2020

Computer Enterprises, Inc.

- Collaborated with employees and other interns on both UX design and full-stack development
- Worked on the Team Skills Matrix project with the goal of creating a way for employees to create profiles and search for other employees by skill, certification, industry, location, etc.
- Used Figma, Angular (HTML, SCSS, TypeScript, Angular Material), SQL Server Management Studio, Visual Studio Code, and Azure DevOps
- Learned about Adobe XD, Photoshop, and Illustrator, UX strategies, and Bootstrap

ACTIVITIES

Design Club at Georgia Tech

August 2019 - present

- Learning about user experience and interface design through workshops and activities
- Attending meetings on topics such as case studies, using Figma, user research, and personas

Advisor and Head of Marketing and Communications

August 2019 - present

First-Year Servant Leadership Organization

- As a first-year, worked with a group of about 25 fellow first-year students to plan events for the Georgia Tech community and partake in leadership activities and workshops
- This year, helped facilitate the application and interview process to narrow about 75 applicants into 25 members
- Teaching first-years about designing promotional materials for events
- Attending executive meetings and planning general meetings

Sustainability-related Involvements

August 2019-present

- Member of Veggie Jackets and Students Organizing for Sustainability
- Learning about plant-based diets, climate activism, living sustainably in college, and more
- Volunteering at the GT community garden, planting, weeding, watering, etc. every other week

SKILLS

- Java, Python, and C
- Angular, TypeScript, JavaScript, HTML, and CSS
- Dart and Flutter
- VSCode, IntelliJ, Android Studio, Sublime, Azure DevOps/Repos, and GitHub
- Figma and Adobe XD
- Spanish (Avant Stamps certified Advanced Low)