Sabrina Templeton

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EDUCATION

Middlebury College

Middlebury, VT

May 2022

Bachelor of Arts in Computer Science, summa cum laude

Major GPA: 3.95, Overall GPA: 3.88

Awards: Timothy T. Huang Award for Excellence in Computer Science

Honors thesis: Voronoi diagrams in computer graphics, using C++ and GLSL

SKILLS

Computer Languages: JavaScript, React, HTML/CSS, Python, Java Libraries: WebGL, OpenCV, d3 Software: Blender, Godot, Adobe Illustrator, Sketch-Up, Figma, Other: git, svn, Agile Methodologies **Languages:** intermediate proficiency in Spanish and Arabic

EXPERIENCE

Software Engineer

2022-present

Cambridge, MA HubSpot

- Leveraged a front-end stack to improve and maintain the workflows automation software
- Collaborated with a small team to help build out a new beta experience for customers

Software Engineering Intern

Summer 2021

BP

Remote, Houston, TX

- Managed a video project which promoted the human experience design team
- Developed a front-end interface for a digital twin simulation

Computer Science Teaching Assistant

September 2019-May 2022

Middlebury College

- Middlebury Computer Science Department
- Explained key concepts to students in introductory level classes
- Created a position to be able to assist students in an upper-level computer graphics class

Animation Studio Intern

Summer 2020

Middlebury College Animation Studio

Remote, Middlebury College

• Created complex skeletal rigs for 3D characters in an animated short film

Intern LympheDIV As- Creates Medically Correct Fashionable Garments for Lymphedema Patients Summer 2019 Pittsfield, MA

Created a new design for a convention display and presented it to marketing team

Public Speaking Coach

March 2019-May 2020

OratoryNow- Center for Training and Research in Oral Expression

Middlebury College

• Co-led workshops to help college students with presentation and speaking skills

PROFESSIONAL AFFILIATIONS

Women in Computer Science (WICS++) Board Member - Public Relations Visuals Director for the Middlebury Campus (student-run newspaper) Grace Hopper Scholar (Fall 2021) and Attendee (Fall 2020) Lesbians Who Tech Pride Summit Attendee (Summer 2021)