

Shiye (Doris) Li

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EDUCATION

University of Michigan, expected Dec. 2021

GPA: 3.85/4.0

B.S. in **Computer Science**, B.M. in **Cello Performance**, Minor in **History**

Awards: James B. Angell Scholar, University Honors, School of Music, Theatre & Dance Merit Scholarship

EXPERIENCE

The Michigan Daily

Oct. 2019 - present

Web Team Front-end Engineer

- Using HTML, SCSS, and React.js to redesign the *GradeGuide* website, an online tool that allows students to compare course grade distribution data from college courses
- Collaborating with the Design team and Back-end team in weekly meetings to create and update web features

Girls in Electrical Engineering & Computer Science

Oct. 2018 - present

Marketing Chair & Outreach Committee Head

- Organizing and connecting with company sponsors on weekly workshops and tech talks dedicated to the professional development of 100+ women engineers in GEECS
- Designing and developing GEECS's marketing materials including physical promotional products and digital content on social media platforms, with posts reaching almost 5,000 users on Facebook

ALIVE!

Apr. - Jun. 2018

Program Assistant Intern

- Successfully attracted 50+ local sponsors as well as 200+ volunteers for a 5K Walkathon fundraising event hosted by ALIVE!, the largest non-profit organization dedicated for the needy in the city of Alexandria, VA
- Created graphics and videos used for marketing events on social media platforms, which increased ALIVE!'s Facebook impressions by 300%, from 1,500 to 4,500 compared to previous year

PROJECTS

My Sticky Notes (shiyeli1999.github.io/My-Sticky-Notes/)

Jan. 2020

Javascript, HTML, CSS, React.js

- Implemented a React App that simulates online sticky notes through React.js components, props, conditional rendering, forms, maps, events and keys
- Handled the addition and deletion of note components by manipulating state through Hooks

Simon Game (shiyeli1999.github.io/Simon-Game/)

Aug. - Sept. 2019

Javascript, HTML, CSS, jQuery

- Created an online mini-game inspired by the traditional Simon-Game using jQuery selectors to manipulate DOM elements as well as jQuery events to generate sound and animations based on user's actions

Tindog (shiyeli1999.github.io/TinDog-Bootstrap/)

Jul. - Aug. 2019

HTML, CSS, Bootstrap

- Designed a dynamically-displayed front-end company website landing page using Bootstrap, HTML and CSS
- Employed features such as Nav Bars and Carousels using Bootstrap plugins
- Used media queries to adjust the website's display based on the screen size of users' devices

LANGUAGES & SKILLS

Languages: C++, Javascript, Python, HTML, CSS, SQL (learning)

Tools: Git, Bootstrap, React.js, Node.js, Express.js, MongoDB + Mongoose (learning)