ALISA WONG

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SKILLS

Programming

HTML
CSS
Python
Java
OCaml
PHP
JavaScript
SQlite

Software

Sketch
Origami
InVision
Illustrator

AWARDS

Cornell AppDev Hack Challenge

Dean's List

Presidential Award for Community Service

EBHS Highest Honors

ACTIVITIES

The Callbaxx A Cappella (PR)

A&S Peer Advisor

Anabel's Grocery (Volunteer)

Alpha Chi Omega Sorority

EDUCATION

Cornell University • Ithaca, NY

BA Information Science (UX Design) + Computer Science AUG 2017 - MAY 2021

Data Structures, Introduction to Computing Python, Discrete Structures, Web Design & Programming

GPA: 3.847/4.0

East Brunswick High School • East Brunswick, NJ

SEP 2013 - JUN 2017

Weighted GPA: 4.58/4.0 **GPA**: 4.0/4.0

PROJECTS

Yelp Case Study • Sketch + Origami • Personal Project

DEC 2018

Designed wait times feature on the Yelp App accounting for logistical user needs.
Conducted user testing, design iterations, and prototyping.

Sharing in Social Networks • Java • Partner Project

APR 2018

Utilized recursion methods to process and create trees representing content sharing in social networks given a population size, number of cliques, etc.
Used lists to provide the shared content path by selecting a person within tree.

Alien Invaders • Python • Partner Project

DEC 2017

Recreated Space Invaders game using GUI applications, stateful controllers, helper functions, and animations.

EXPERIENCE

The Wardrobe • Cornell University

Software Engineer + UX Designer MAR 2019 - PRESENT

Re-designed website for improved user experience to explain + present the rental system, catering towards the needs of students of lower socio-economic class.
Implemented designs using HTML, CSS, and JS, including Bootstrap templates, on Node.js site.

Cornell iGEM • Cornell University

Web Designer + Programmer DEC 2018 - PRESENT

Brainstormed various biosynthetic project ideas with other team members.
Explored website designs for 2019 project + coded and launched site for competition.

International Model United Nations Association • New York, NY

Substantive Director JAN 2017 - MAR 2019

Co-published a 60-page paper on international prison reform and climate refugees.
Promoted global education and awareness through debate simulation.
Guided a committee of 200+ students and helped them strengthen negotiation + public speaking skills.

Anthropologie • North Brunswick, NJ

Sales Associate MAY 2018 - JAN 2019

Acted as a personal stylist to better understand + account for customers' needs.
Managed visual design of store for easy and inspiring shopping experience.