#### Design Document

#### Who will be using my site?

- Co-op employers
  - Companies looking to hire paid part-time college interns
- Full-time employers
  - Companies looking to hire recent graduates full-time, or to offer co-ops or internships with the intention of a full-time offer

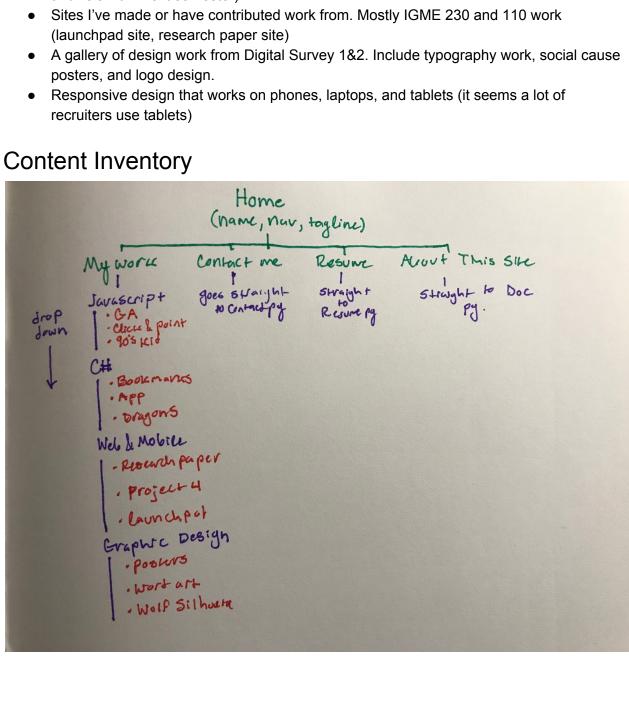
#### What are they looking for?

- Name, major/minor, year, graduation year
  - Where I live? maybe?
- Links to my github, linkedin, handshake, email, and phone number (contact info)
- Projects and tangible displays of my skills
  - Both project descriptions, what I specifically did foreach, and if possible; live previews for the interactive ones (games, sites, apps, etc)
- Courses I've taken/planning on taking/will have taken by [x] date (ie; will have taken IOS development by summer 2019 but haven't as of October 2018)
- Resume
- Resume download and printing options, as well as multiple file options (word, pdf, etc.)
- What kind of jobs I'm interested in and looking for where I'm willing to relocate to for work

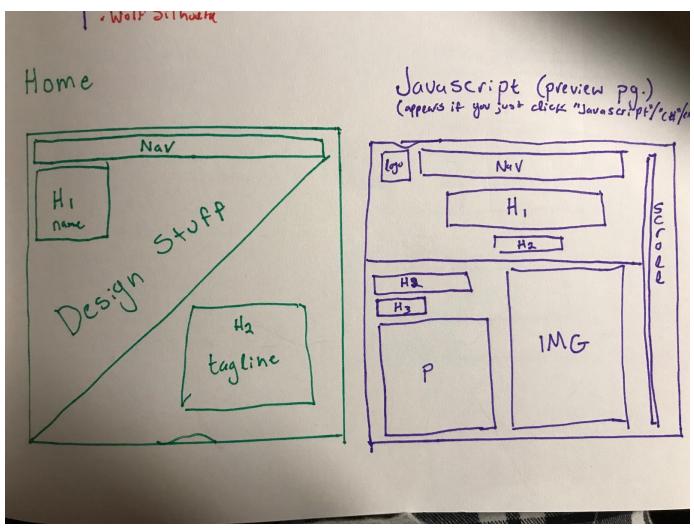
### What content/functionality do they expect?

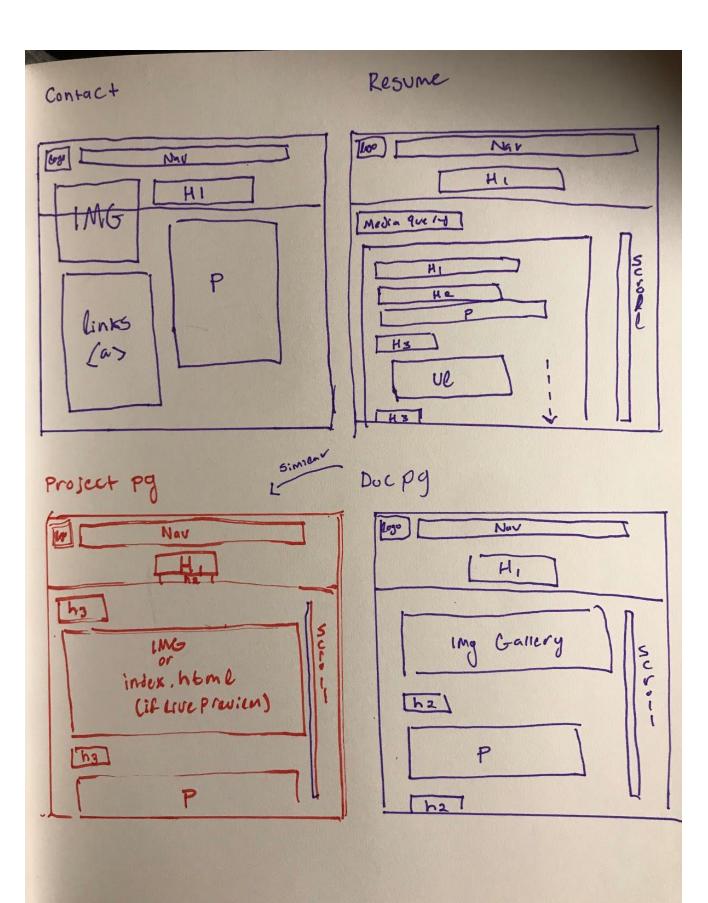
- Clean, easily understandable design. Website is like a "resume" of sorts, which
  employers often look at for a few seconds to base their decisions on. Make it so they
  understand the full extent of what the site offers at a glance
  - Not super text heavy so they can get the information they need quickly
- Compelling enough that after that first glance they are drawn to explore different parts of the site
- Work gallery, with ability to view the code(link to repository)/see a description of the project/and to see a live demo they can personally interact with
  - Maybe also include things I would have changed/errors
- Resume download/different file options/print
- Contact buttons that lead them directly to whatever contact venue they picked
- Tabs or links that clearly explain where they lead (aka: projects, gallery, live demo, etc.)
  - Some sort of clear, easily accessible navigation basically
- Site needs to load quickly and not be slow/bogged down otherwise they will lose interest
- Site is always updating with new progress and examples so they can get a clear idea of what I know at that exact time

- Include JS projects (Animation grids, genetic algorithm, dictionary project, WiC Hacks project, any other future hackathon projects, C# bookmarks application, any future app development creations for the phone version of the site (or link to where they can download the apps/try out a short demo version online - both Android from this semester and IOS from next semester)
- Sites I've made or have contributed work from. Mostly IGME 230 and 110 work (launchpad site, research paper site)
- A gallery of design work from Digital Survey 1&2. Include typography work, social cause



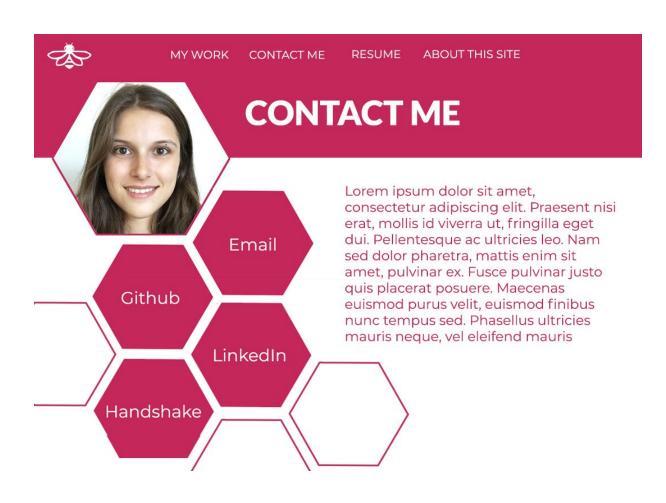
# Wireframes





# Mock Up







Code compelling experiences





MY WORK CONTACT ME

**RESUME** 

**ABOUT THIS SITE** 

# Resume

**DOWNLOAD** 

PRINT

**BLACK AND WHITE** 

# JULIA HOTALING | New Media Interactive Development BS

(301) 401-0999 | juliahotaling@gmail.com | https://github.com/julshotal

Seeking a full-time summer internship with a focus on interactivity, collaboration, and front end development.

#### **WORK EXPERIENCE**

#### Independent Contractor

Critter Sitter | Jun 2018 - Aug 2018 (3 months) | New Market, MD

- · Cared for pets ranging from small animals to large dogs in their own homes.
- Responsible for starting and ending every visit on time, and following every instruction laid out by
  pet owners to ensure their pets got the best care possible while they were away.
- Made sure house keys and codes were kept safe, confidential, and secure.
- Updated an application called LeashTime to show arrival and departure time, as well as left small notes each visit detailing care and anything else of note.

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MY WORK

CONTACT ME

RESUME

**ABOUT THIS SITE** 

# JAVASCRIPT with p5.js libraries

# Genetic Algorithm

2017 - IGME 102

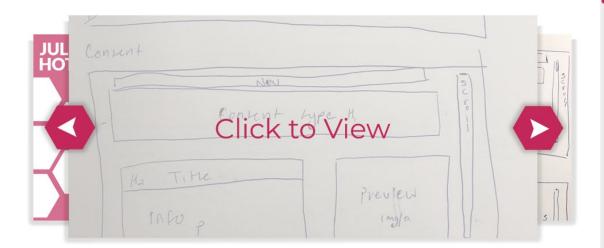
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# **ABOUT THIS SITE**



### Sources

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# Challenges

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# Special Features

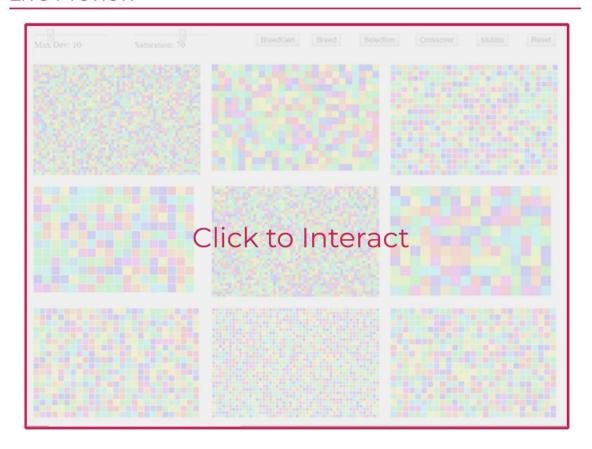
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# **GENETIC ALGORITHM**

2017 - IGME 102

# Live Preview



# Overview

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# Tools and Skills

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# <u>Challenges</u>

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