



# California System Involved Bar Association

Daniel McCann-Sayles  
Santa Clara University  
General Engineering



**Assignment**

**Challenges**

**What I learned**

**Future Steps**



# Assignment

1. Update and optimize website + Add FAQ + update sections
2. Automate website form process
  - a. At least make it so the information gets sent to an excel/google spreadsheet
  - b. Maybe try and automate emails?
3. Automate this process / Make it easier to edit
  - a. Currently hosted on squarespace, budget of ~500 dollars a year
    - i. Find better/easier to use host
    - ii. Create some sort of automatic file system where a file they create populates a website



# Improve Website: Mobile first

1. Made the title resize on mobile so it would fit - in home-settings-advanced under code injection
2. Made text on the front page center aligned so on mobile it would look better
3. Worked on making image disappear when it was on mobile - unfortunately couldn't get it to work
4. Added spacers to the contact part
5. Replaced the contact form with a newsletter form
6. Center-aligned as much text as I could
7. *Logo responsiveness - takes up too much space on mobile*



Mobile-First Design



# Immediate Problems With Resizing (a.k.a. What I wasted half my time doing)

- To resize the element based on mobile size I had to inject code into squarespace
- Squarespace is badly made, and annoying to work with
- The text was fine, since I could tell the website to display all header text as smaller on mobile
- The problem with the logo is I only wanted one image to change, not all of them
  - *Demonstrate this, and show code in head*

## Advanced

Inject custom code or scripts to enhance specific parts of your page.  
[Learn More](#)

### PAGE HEADER CODE INJECTION

```
1 <style>
2 @media only screen and (max-width: 640px) {
3   h1{
4     font-size: 1.9em;
5   }
6   [data-aspect-ratio="101.5228426395939"]{
7     display:none;
8   }
9
10 }
11
12 </style>
```

Inject code in the page's <head> tag.



# Immediate Problems With Resizing (a.k.a. What I wasted half my time doing)

- Solutions I tried:
  - Using the ID - it changed every time
    - To counteract this I tried using regex in css
      - `id^= (first)`
      - `id$= (last)`
    - `[id^="yui_3_17_2_1_163502"][id$="_65"]{`  
`display:none;`  
`}`
- Code box above it - Inserting an empty code box above it with a custom id div (`<div id= "blah"></div>`)
  - Couldn't nest the image in the code box because Squarespace is bad

## Test for Resizing images:

1. `yui_3_17_2_1_1635028310742_65`
2. `yui_3_17_2_1_1635026726161_65`
3. `yui_3_17_2_1_1635028924198_65`
4. `Yui_3_17_2_1_1635028943244_65`



# Immediate Problems With Resizing (a.k.a. What I wasted half my time doing)

- Finally - found a weird unique attribute belonging to a parent component
  - data-aspect-ratio= "101.52..."
- This was the very first problem I attempted to solve, and I didn't solve it until 6 hours later
- In the meantime though..(transition)

```
▼<div id="block-yui_3_17_2_1_1601594726411_11729" class="sqs-block image-block sqs-block-image sqs-text-ready" data-aspect-ratio="101.5228426395939" data-block-type="5">
  ▼<div id="yui_3_17_2_1_1635036630110_68" class="sqs-block-content">
    ▼<div id="yui_3_17_2_1_1635036630110_67" class="image-block-outer-wrapper layout-caption-hidden design-layout...ext-animation-site-default sqs-narrow-width animation-loaded" data-test="image-block-inline-outer-wrapper">
      ▼<figure id="yui_3_17_2_1_1635036630110_66" class="sqs-block-image-figure intrinsic" style="max-width:865px;">
        ▶<div id="yui_3_17_2_1_1635036630110_65" class="image-block-wrapper" data-animation-role="image">...</div>
      </figure>
    </div>
  </div>
```



# Automatic Emailing/Handling

1. Started with mailchimp - signed up etc.
  - a. SquareSpace: Form vs. NewsLetter
2. Using squarespace email
  - a. Payment - contact w/ James Binall
  - b. Confirmation email
  - c. Google reCaptcha
  - d. Email template

## Contact Form

If you are formerly incarcerated or system involved and would like information about becoming an attorney, please consider joining the California System-Involvement Bar Association list serve. When contacting us for support, please indicate where you are in the process: pre-law school, in law school, law school graduate, or licensed attorney. We will work to offer you a community of support and practical resources to help you achieve your goals!

Sign up with your email address to begin a conversation

<input type="text"/>	<input type="text"/>	<input type="text"/>
First Name	Last Name	Email Address

Sign Up

We respect your privacy.



# Graphics

California System-Involved Bar Association

---

## **Please confirm your subscription.**

Before we send you any email, we need you to confirm your subscription.

*Note: Our email address is [casysteminvolvedbar@gmail.com](mailto:casysteminvolvedbar@gmail.com). It may end up in a spam folder - check there if you don't receive an email.*

**CONFIRM SUBSCRIPTION**

If you didn't subscribe to this list, ignore this email. We won't subscribe you unless you tap or click the button above.

California System-Involved Bar Association

---

*Dear Subscriber First Name!*

Thank you for contacting CSIBA and for your interest in our organization. We are dedicated to helping formerly incarcerated and system-involved (convicted not imprisoned) students access the legal profession. As part of our listserv, you will receive period emails about relevant news, upcoming events, and CSIBA efforts. As part of our listserv, you are also invited to our Annual Convening (date TBD in Spring 2022) and have access to our members in a mentorship capacity.

We hope this introductory email finds you well – safe and healthy – please reach out with any questions or concerns,

Sincerely,

James Binnall and Frankie Guzman, CSIBA Founders and Executive Directors

**Visit Our Website**



# FAQ Page

- Not too bad
- Squarespace doesn't let me copy and paste
- Anchor link

Content

Mode HTML ▾

Display Source Code ☐

```
1 <div id="contact-form-special" style="height:0px"></div>
```

CSIBA

[About](#) [People](#) [News](#) [Events](#) [FAQ](#)

[Donate](#)



## Frequently Asked Questions

Got a question? We're here to help! If you don't see your question on here, fill out our [contact page](#) and we'll reach out to you.

### 1. Can a person with any type of criminal record go to law school?

The short answer here is "yes," a criminal conviction does not automatically mean that you cannot be admitted to law school. In some instances, it will present an obstacle, but many, many of our members have attended law school with a variety of prior criminal offenses.



# Challenges

1. Communication/Verification/Money
2. ReCaptcha
3. Squarespace
  - a. Editing nightmare(James said so himself)
  - b. Code injection
  - c. Already built in squarespace (*Integration*)
4. Staying on track by myself/remembering what I did
  - a. Silly mistakes - wrong email



# What I learned

1. Technical
  - a. Regex in CSS
  - b. Inserting code into squarespace
  - c. Squarespace
2. Managerial
  - a. Managing myself
  - b. Timeline
  - c. Communication with partner



# Future

1. Finish adding a link to FAQ
2. Tell/teach what I did to James - he was confused
3. Look into helping him migrate to a different platform/complete the third assignment
  - a. *Automate this process / Make it easier to edit*
    - i. *Currently hosted on squarespace, budget of ~500 dollars a year*
      1. *Find better/easier to use host*
      2. *Create some sort of automatic file system where a file they create populates a website*



**Thank You**