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Final Project Proposal

Web Production I

For my final project, I plan to develop a website that will likely act as a continuation of my midterm project. When I worked on midterm project, I wanted to create an interactive website centered around a specific topic. I achieved this through playing around with HTML and CSS animations, and even tinkering with JavaScript. I ended up creating two interactive parts for the website: one centered around chasing a square and the other a canvas for users to put together and resize shapes. I was quite happy with it, but I wanted to expand upon it more.

After the midterm project, there were a few assignments that we worked on where we used JavaScript, p5.js, and JQuery. Some of the more interesting things that stuck out to me from the examples shown in class, and which I was able to use and change for my own assignments, included a game where you had to click on a shape in time before it shrunk completely and a more advanced canvas that allowed users to move shapes around, which was similar to what I did for my midterm project. My proposal for my final project is to create “**The Shapes Website – Part II!**”. I want to build upon and expand on my vision for The Shapes Website with what I’ve learned in class, while increasing the interactivity and cohesiveness of the website to make it more enjoyable for users to interact with. This includes tweaking the animations for the existing falling shapes on the homepage, maybe adding a new interactive element where users can knock the shapes off, creating a fun little game (?), and maybe tweaking and creating new games for the user with the two other pages. Overall, I want to create a better, more intuitive website from what I’ve built for my midterm project and what I have learned in class.