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IFSC 3342 Course Outline

Throughout this semester, I have experienced and learned countless things relating to Web Design and Development that I have found useless not only in my career but also in everyday life. In this paper, I will share my experience with the course IFSC 3342, going over what I have learned, what I would like to learn more about, and some suggestions. When I first interacted with this class, I felt like I was at the right place and also at the right pace. For our first assignment, we were tasked with showing off our web development skills and to see if we can follow the directions given. Everyone was given the chance to relearn something they might have missed or forgotten from the lower-level courses which was a nice thing to look back upon. The first major thing that I have learned in this class is the ability to create a fluid grid using floats and CSS Grid. In my opinion, this is the most important thing that I have learned in this class because all the other assignments that occur after it involves something trying to manipulate. From the resume assignment down to our final project, everything involves CSS Grid. Transitioning from Float Grid to CSS Grid felt natural and understandable at every level but I wish that we dived deeper into nested CSS Grids. Though we touched upon it a little bit

during the resume project, nested CSS Grids are something that I had to learn about and take in my final project when I was creating a newspaper layout design.

Another important thing that I learned during this semester is how to use a CSS preprocessor like that of SCSS. SCSS was a wonderful tool that I used throughout my final project and during that time, it made me realize how it sped up my working process when using it. In addition, the introduction of Bootstrap was a total game changer. Even though I did not use Bootstrap for my final project because I wanted to strengthen my CSS Grid skills independently, Bootstrap is something that I will try to play around with more during the summer. I like how the lessons that were taught (like the responsive images, and embedded audio/video) are used beneficially to potentially customize our final project even deeper.

In my opinion, IFSC 3342 is a class that I thoroughly enjoy. The lessons that I learned in this class are precious to me. I was able to use the CSS Grid lessons to effectively create better magazines in my graphic design class and design things that I could be proud of. It is a class that I would recommend to anyone who wants to deepen their knowledge in web designing skills.