**Biker Bay**

**Project Report**

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**Personal Website project for WDD-130.**

**Audience**

My website is geared towards mountain biking in the Ogden, Utah region. There is a lot of trails and tracks to take your bike all over the mountains in Ogden. So, I created the site in hopes to help new riders learn a few things about the area and recommended equipment to use. I understand how overwhelming picking up a new hobby can be. Sometimes you aren’t sure what you need or how to do certain things. And a few of those times can lead to mistakes that didn’t need to be made. And that is why this website is here. It is to help new people learn the basic “what to do and what not to do” list. Thus, helping them not make those small mistakes.

**Website URL: https://sk1nnyjimmy.github.io/wdd130/bikerbay/index.html**

**Goals/Objectives**

As mentioned above, the goal is to help give insight to people who are either considering mountain biking or have just started mountain biking. There are a lot of animals and other dangers on the mountains. We have created a list of the top 5 pieces of equipment that should help people know what we recommend to ensure a safer ride for the individual. There is also a list of the most common types of wildlife that you will encounter and how to help the individual respect nature without putting themselves in danger or the wildlife they encounter. The other goal of the site is to show people all the local events happening in the upcoming month. This is to help bring the community closer together and create new relationships between others. It is always easier to stay in a hobby if you have a buddy to do that hobby with.

**Design Process**

I did base a lot of my homepage design off the white water rafting website we made together as a class. I wanted to use that as a base to help me re-learn what we already learned during the semester to assist in my overall comprehension of website design and development. I was looking at adding some drop down features for the “What to Expect” child page to separate the “Gear and Equipment” and “Wildlife” sections, but I didn’t understand what I was supposed to do with the JavaScript code. Hence, why I made the two sections with background CSS instead.

**Conclusion**

One thing that I did learn about the most whilst completing this project was how important CSS really is. The smallest mistake on your CSS file could cause the while site to be off in some way or another. I spent most of my time making small adjustments to the code, trying to get it just right. I would look at videos on YouTube and looked at examples on the W3Schools website to help me make those minor adjustments. I was pretty fascinated by learning how I can “reshape” my images/logos to match what I wanted them to look like. My logo was a square .png file that I converted into a circle image with some borders and such. I thought that was a lot of fun to play around with.