***LEARNING JOURNALS***

**Week 1**

We continued working on Frontend Fundamentals, taking what we learned in JS from the last trimester and expanding upon it as well as learn a few new topics, such as loops. We started learning about PHP in our Backend course. We set up Laragon and learned some basics.

**Week 2**

We continued expanding JS with loops and other basics we covered last trimester. In PHP we worked with strings and creating variables. We also did some math using PHP.

**Week 3**

We worked on arrays as well as some objects in JS. We also covered arrays in PHP along with commands for them. We worked on incorporating PHP into HTML.

**Week 4**

In both classes we continued working with loops and some more like functions.

**Week 5**

In JS we worked with DOM manipulation and how to do stylings. In PHP we worked with views and requiring pages.

**Week 6**

In JS we did a practice assignment and more DOM. In PHP we worked with forms and file navigation.

**Week 7**

We worked on validation in both classes as well as sanitization.

**Week 8**

In JS we worked on making a To Do List. We started a blueprint in PHP.

**Week 9**

We worked with Classes in JS and how to use them. In PHP we started learning about Databases.

**Week 10**

In JS we worked with APIs and made a weather app. In PHP we did blueprint work.

**Week 11**

Worked more with APIs and learned some more Tailwind in JS. PHP continued with the blueprint.

**Week 12**

We covered more about databases and MYSQL.

**Week 13**

We went over what was expected for our final projects