WEEK 5(Aug. 26th to 30th):

The look of an HTML form can be greatly improved with CSS.

CSS has several different units for expressing a length. Many CSS properties take "length" values, such as width, margin, padding, font-size, etc.

The !important rule in CSS is used to add more importance to a property/value than normal. In fact, if you use the !important rule, it will override ALL previous styling rules for that specific property on that element.

What is Bootstrap?

* Bootstrap is a free front-end framework for faster and easier web development
* Bootstrap also gives you the ability to easily create responsive designs

Containers are used to pad the content inside of them, and there are two container classes available:

1. The .container class provides a responsive **fixed width container**
2. The .container-fluid class provides a **full width container**, spanning the entire width of the viewport

Bootstrap's grid system is built with flexbox and allows up to 12 columns across the page.

A basic Bootstrap 5 table has a light padding and horizontal dividers. The .table class adds basic styling to a table

Bootstrap 5 provides an easy way to create predefined alert messages

A progress bar can be used to show how far a user is in a process.

To create a spinner/loader, use the .spinner-border class.