**SCSS**

I used SCSS in my project to create variables for the Purdue brand colors I used throughout my web page. While powerful, this is all I needed it for.

**Responsiveness**

I used a combination of Bootstrap and media queries to incorporate responsiveness to my project. With Bootstrap, I used rows and columns to size and organize the boxes I used to represent the different concentrations within CIT. I was able to make the boxes appear as a 2 x 2 on medium to extra-large screens and as singular and stacked on small screens. Using media queries, I corrected some finer details that Bootstrap missed, like words clipping because of small box sizes. I also changed the provided CIT image to have a width of 100% and height of auto to allow it to shrink with the screen size.

**Favicon**

The favicon I created simply states “CIT” and is in Purdue colors. This is very simple because it is readable, branded, and encapsulates the main point of this project (CIT).

**Bootstrap Features**

I used many Bootstrap features to aid in my project, including a navbar, rows/columns, modals, and buttons. I used a Bootstrap navbar because I knew I’d need one for the project and it was a great way to test implementation of new Bootstrap elements. As a cherry on the top, it is also already responsive! I used rows/columns in my project to create the boxes to represent each CIT concentration and give more structure to my web application. Bootstrap modals were used to present more information about each major. There was a lot of information to provide, so this allowed the information to be easily hidden and shown with the click of a button. Finally, I used Bootstrap buttons to provide some easy cohesiveness to elements in my project. I was able to easily style these buttons and provide some hierarchy between the buttons I used on the page.

**Links**

Repo: <https://github.com/TylerAllison7/PurdueConcentrations>

Pages: <https://tylerallison7.github.io/PurdueConcentrations/>