SI539 2020WN Portfolio Documentation

1. Responsive design

The media queries are based on width. There are two boundaries. One is max width 1000px and the other one is max width 600px. When width is less than 600px, the direction of the navigation bars will change from row to column. This improves the page in terms of that it still looks complete and ordered on a smaller page.

Also, there is motion reduction according to different conditions. It adjusts the animation based on the different settings on different devices.

1. Use of flexbox

The flexbox is used on navigation bar, projects in projects.html, photos(.container) in journey.html and pictures(.container) on interests.html. I think my layout is logical because it doesn’t leave too much blank space and looks not squeezed.