- My idea is to create a website that will help users reduce stress. This website could also include an easy to use reference for learning and practicing basic meditation/relaxation techniques. I would like to build a website that is compatible with both computers and mobile devices. I could also turn this idea into a separate iOS app.
- 2. My targeted audience would be anyone who wants to reduce stress, or anyone who wants to learn or practice meditation, students, all ages
- 3. I created multiple websites in the past. Most of my experience and education is in bootstrap, html 5, css, and graphic design. For DPR 241 I created an intuitive website that advertised and provided information about an organic cold pressed juice company. I also created websites for both IMM 110 and for IMM 120 as well. For IMM 120 I created a website to teach people how basic computer programming skills. Additionally, I created a few personal websites in the past that mainly were for my work portfolio. I have experience creating websites that are universally compatible on all devices and responsive to resizing using css, bootstrap, skeleton, and flexbox (scale, arrange order, align, etc..). Experience creating a user friendly website that has multiple pages and navigation elements that are easily accessible to the user via a simple navigation system. Experience implementing hyperlinks, columns, rows, margins, nav items. Experience using carousels to display an array of images to the user, swiping is interactive as it responds to user input. Experience creating easy to use contact forms within websites.
- 4. My target audience for the mobile app would be all ages, students, those looking to reduce stress, those looking to practice or learn meditation
- 5. I have created apps for both android operating systems and iOS. Most of my experience is with the objective-c language using xcode as the IDE for programming iOS mobile apps. I also have some experience in java, c, c++, objective-c. I have also used MIT app inventor as well. In the past I created a guitar tuner app, a web browser app, a ping pong game, various mathematic equation solving applications, and a geolocation app.

- 1. What kind of website would you like to build? What kind of mobile app would you like to build?
- 2. Who would your targeted audience be for the website?
- 3. How have you created web sites in the past? Examples IMM 120 projects, personal websites, websites for other people. Provide details on the topic, how many pages, what kind of navigation, if it was responsive... etc.
- 4. Who would your targeted audience be for the mobile app?
- 5. How have you created mobile applications in the past? eg MIT App Inventor, native iOS app, native Android app, etc. Provide details on the topic, how many screens in the mobile app and their functions, what kind of navigation... etc.