Grace Owens

Self-Assessment

In the fall semester, my contributions to the project were mostly planning and secretarial. Planning incorporated coming up with the idea behind Medifacts through my use of the internet throughout my own illness. Additionally, I did a ton of market research of what solutions are already available to the general public. This allowed us to figure out what we needed to do to set our product apart and make sure we weren’t just making something that is already out there. I spearheaded our User Stories assignment which detailed for the rest of our group our primary focus. I also contributed most of our task list to get organized and partitioned. The secretarial duties I performed were mostly maintaining our GitHub and keeping everything organized so it would be easy for anyone reviewing our repository to find the information they’re looking for. This included creating the table of contents as well as most of the presentation.

The spring semester was when we did our actual programming work, so my contributions lined up with creating deliverables and developing the backend of our application. The most important deliverable was the expo poster, which I spent most days of spring break chipping away at. Additionally, we all contributed to the testing plan, and I also developed the user manual. When it came to my programming contributions, I made the decision for us to use Angular based on my previous experience and helped get my team situated with tutorials. I created our base project and the Firebase database that we would use to store post information, including the content and likes. Then, I integrated it into our project so the front-end developers could call it. I definitely built on my project management skills and worked on my full stack abilities.