

# Self Assessment

## Self

As an individual member of the project I did approximately half of the work on all the course required assignments. We did not exactly keep track, but most of the time tried to split assignments into fair parts. In terms of the project I designed the database architecture. And also worked on implementing the database and API. In my Fall assessment I talked about getting experience in brainstorming, designing, and implementing an application that involved as much full-stack development as possible. I would say I accomplished that. The only thing I did not get much experience with is UI design and development. Sam worked on that a lot more than I did. Which is what we agreed upon at the beginning of our project.

I learned a lot more about the full life cycle of creating a software application. I have gotten bits of experience from my co-ops and a few course projects, but senior design was really the full package. Coming up with a product idea and determining a direction to go with it. Then figuring out what technologies would best suit the development of that design. And finally implementing our design to get an actual working piece of software. A very rewarding experience. Creating a working API and database that were integrated with the UI was a success. But keeping a good pacing and finishing the things we set out to do, fell a little short. The grocery list and social media endpoints and features were not fully implemented by the expo.