Name of Student: Brian Harvey

Name of Project: Blurg (Subject to change)

## **Project's Purpose or Goal:**

A messaging app that assists in learning a new language. Users are paired or grouped in a chat room that automatically translates their inputted text into the language they want to learn. Upon the selecting of the message it is then reverted back to its original state.

## List the absolute minimum features the project requires to meet this purpose or goal:

- Messages are able to be sent between users
- Messages are translated upon sending.
- Messages can be reverted back to their original state.

What tools, frameworks, libraries, APIs, modules and/or other resources (whatever is specific to *your* track, and *your* language) will you use to create this MVP? List them all here. Be specific.

- React or React Native
- Google Translate API
- Firebase

If you finish developing the minimum viable product (MVP) with time to spare, what will you work on next? Describe these features here: Be specific.

- The ability to send emojis and gifs
- The ability to add users as friends/contacts

What additional tools, frameworks, libraries, APIs, or other resources will these additional features require?

- GIPHY API
- Maybe Ruby on Rails for the backend?

## Is there anything else you'd like your instructor to know?

I feel like there is still more for me to discover about this process so the above information could be incomplete.