

Front-End:

- HTML
- CSS
- JavaScript (vanilla)
 - We chose vanilla javascript because none of us were familiar with any of the popular frameworks such as react. We believed our website could be built using the vanilla versions of the languages since it's not an extremely complex project. Trying to use frameworks that we aren't familiar with would be to over-engineer the project.

Back-End:

- Flask
 - We chose flask because there was a lot of documentation available on the internet. Since we wanted to use Python in our backend flask was a great option since it is easy to connect Javascript with Python.
- Python
 - We all are very much familiar with Python therefore it is easier for us to implement API calls in Python.

DataBase:

- FireBase:
 - Easy to use, built-in authentication system. One of the team members were familiar with it and the documentation was very clear and easy to understand.