What works I have done:

Website design & implement

Functions of our Website:

1.Search a green restaurant.

2.Check the certification standard of rate a green restaurant.

3.Users can manage/add their green restaurants.

4.Users can add a restaurant to their favor list.

5.Users can manage their own account.

I am responsible for the design and implementation of certification standard, favor list and manage restaurant parts of website. I have finished the certification part and am working on manage restaurant part now.

The challenges we encountered early:

1.What functions our website need to have

2.How to design and arrange our website pages (Should I put this button at this position?)

How to solve this challenge:

1.We looked some websites and tried to use them, then we get some ideas about how to design our own website pages and what our final website should looks like (https://www.dinegreen.com https://www.farfetch.com/uk/)

2.We used balsamiq cloud (mock up tool) to design out a model of our future website. Then let our friends use it, we analysis and made some changes to our website from the users’ experience and their advice.

3.We drew sketches on papers.