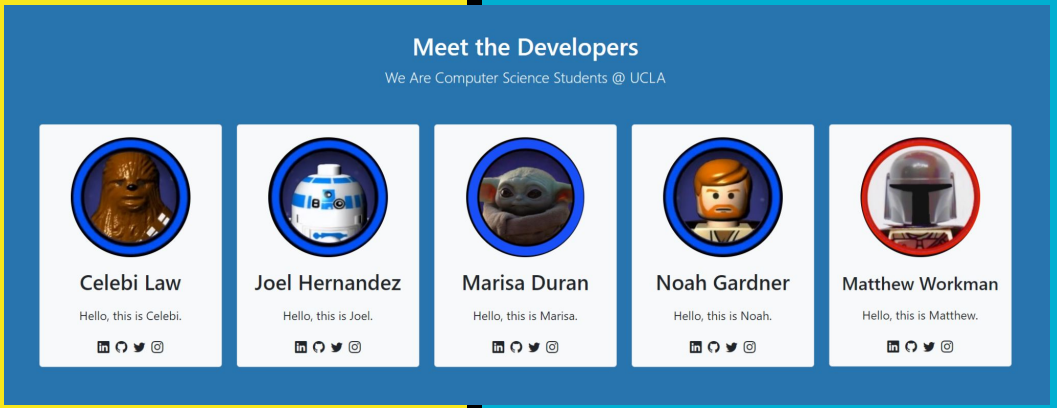
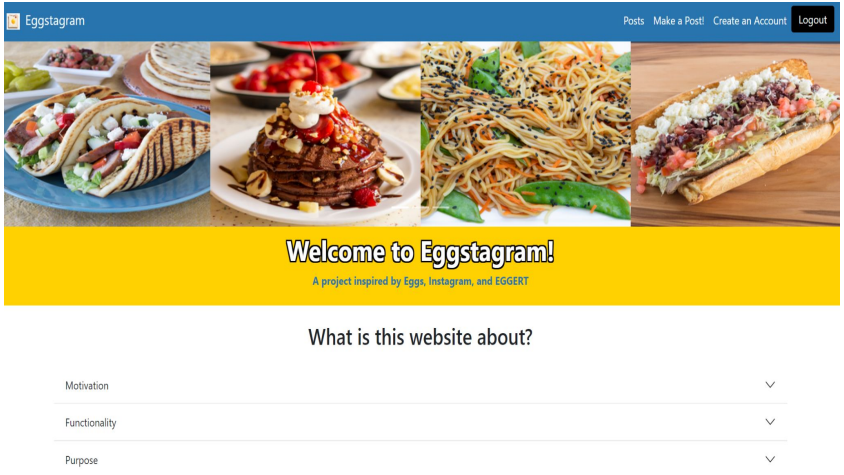
Eggstagram


Meet the Developers
We Are Computer Science Students @ UCLA
Celebi Law
Hello, this is Celebi.
Joel Hernandez
Hello, this is Joel.
Marisa Duran
Hello, this is Marisa.
Noah Gardner
Hello, this is Noah.
Matthew Workman
Hello, this is Matthew.

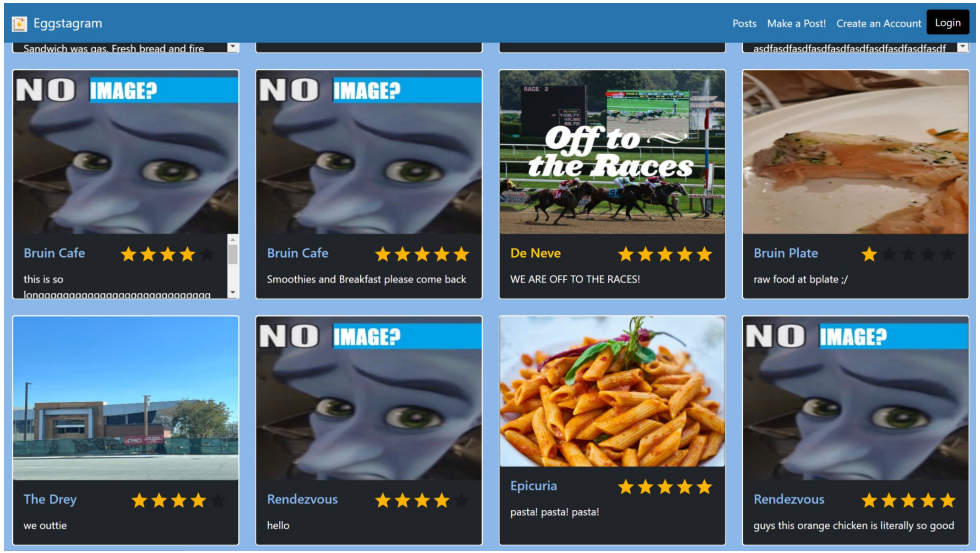
Project Overview

- MERN Stack Web App
- Food review blog and social network about UCLA dining halls
- Way to review campus food, learn about others' likes and dislikes
- Create accounts and login to post reviews
- Like and comment on posts, edit and delete your own



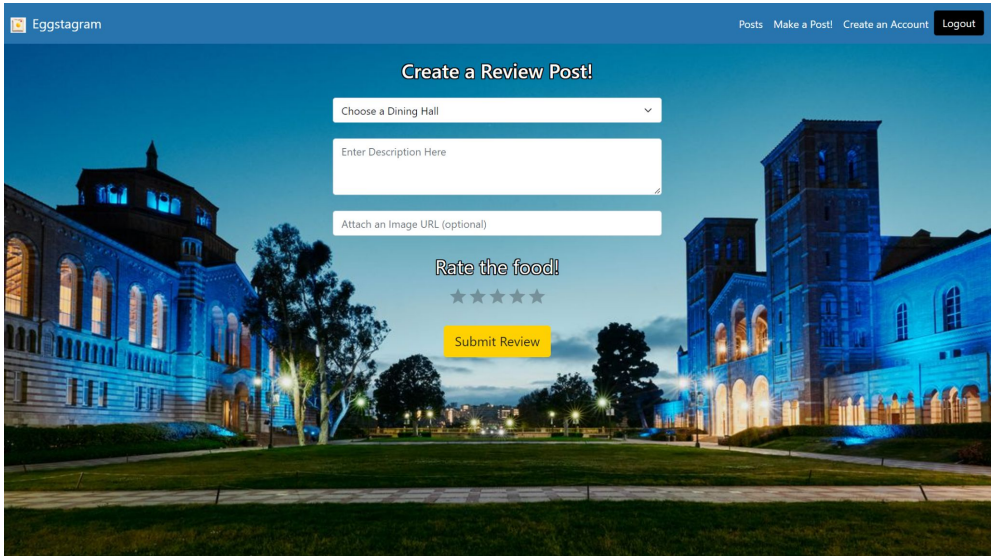
Displaying Dynamic Data

- Users will see others' new posts upon each visit to the website
- The posts' likes & comments will change as people interact



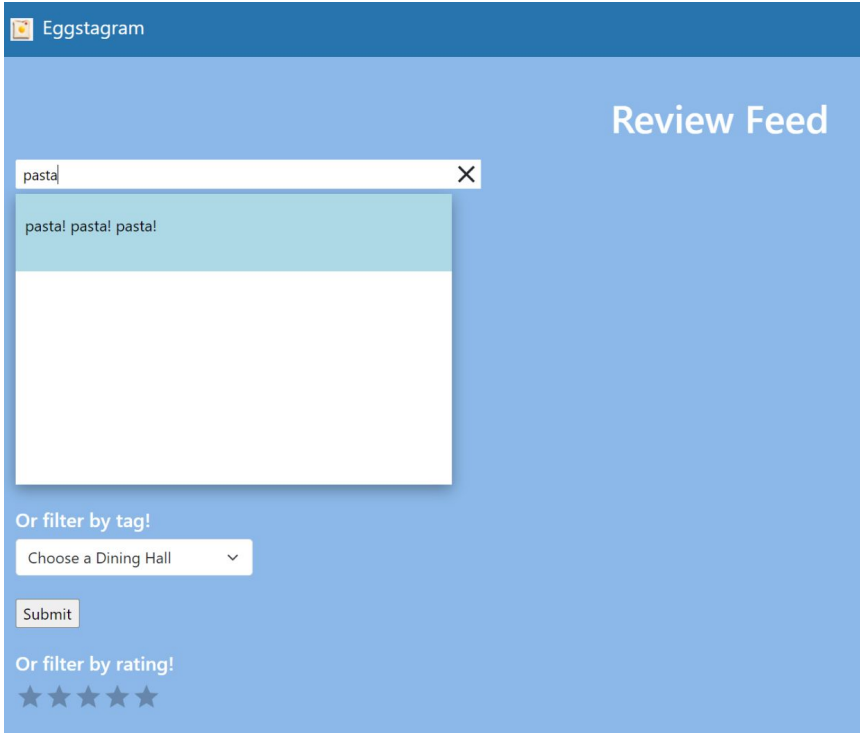
Uploading Data from the Client to the Backend Server

- Can post their reviews, containing text, image, tag, and star rating!
- Can like and comment on posts
- Can edit and delete your posts

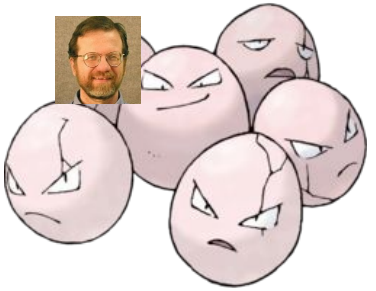


Searching Through Server-Side Data

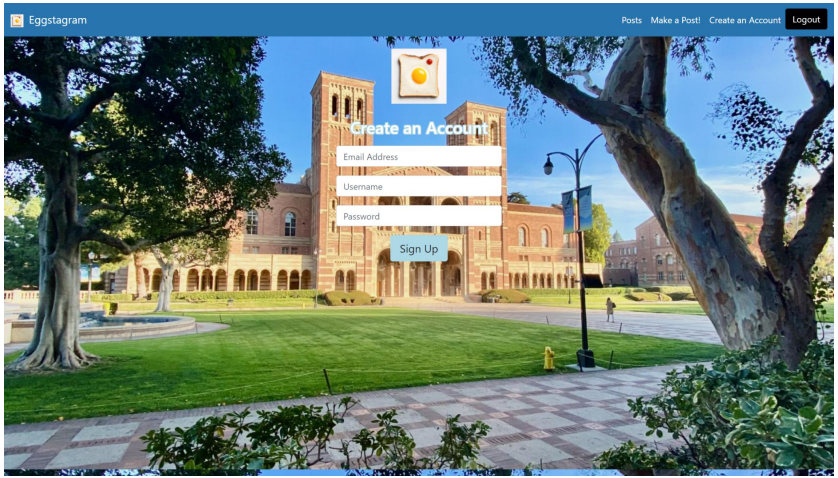
- Can search to find posts matching certain keywords
- Can login to your account

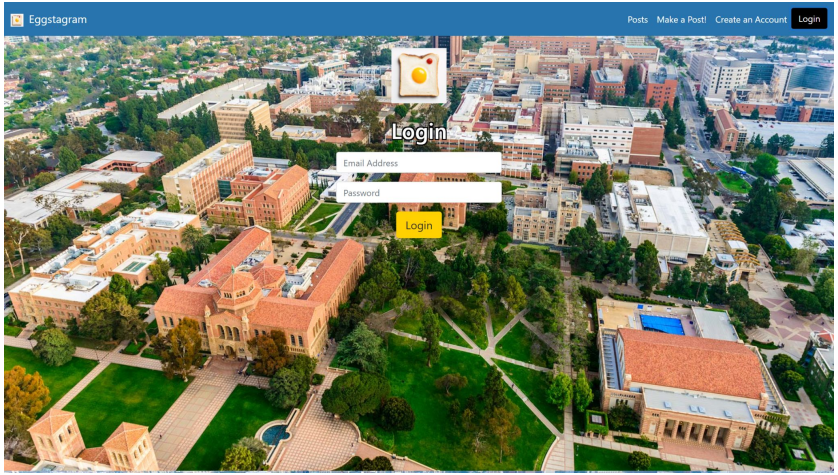


Feature #1: User Account System



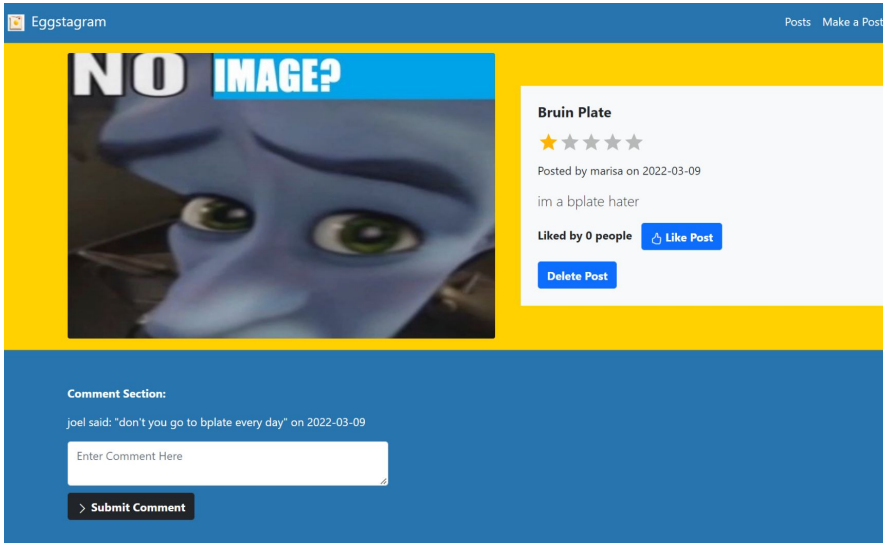
- Can create accounts (username and email unique)
- Security: passwords are hashed, token sent back if valid credentials
- Login allows for certain account-specific features





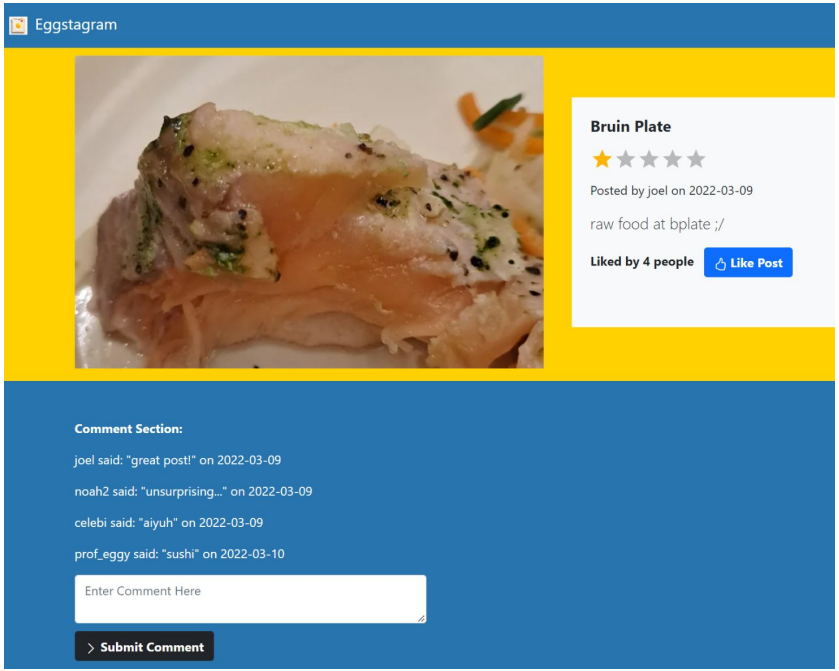
Feature #2: View Each Post Individually

- Click on a post in the feed to view more information about it
- Click on a search result to view the post individually
- See date posted, comments, and likes



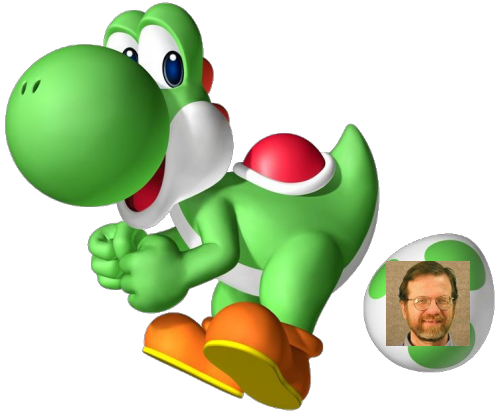
Feature #3: Likes and Comments

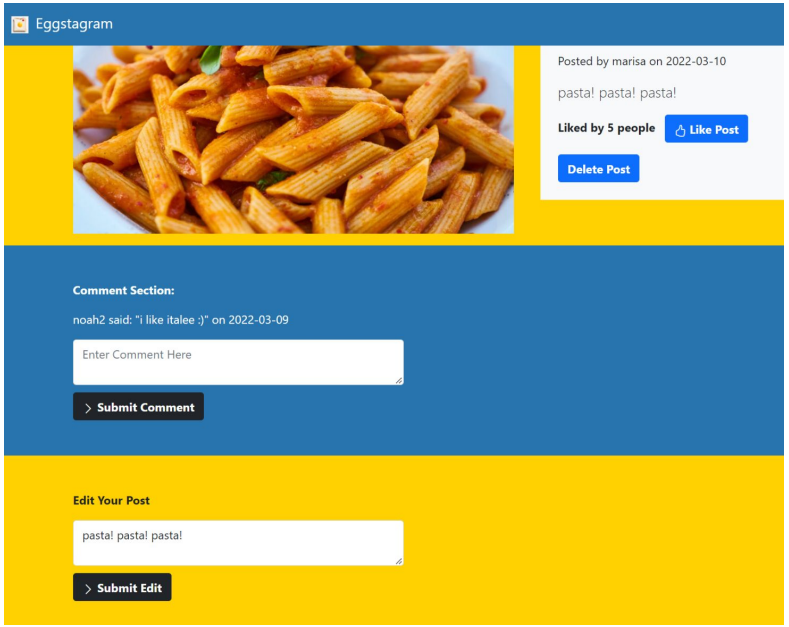
- If logged in, users can like and comment on posts
- Only 1 like per post per user, unlimited comments



Feature #4: Edit and Delete Posts

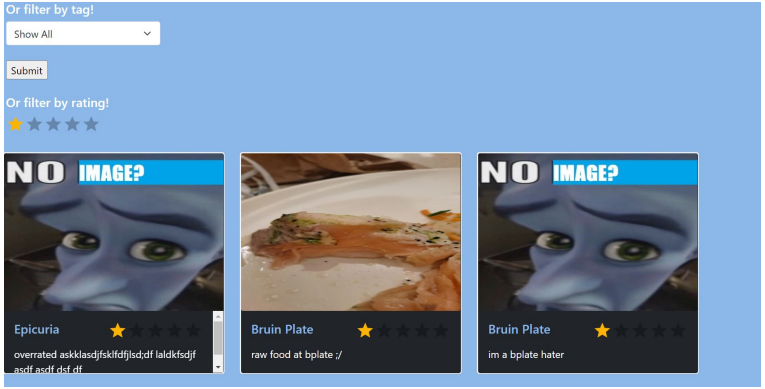
- If logged in and on one of your posts, the option to edit or delete the post will appear
- Change the text in the edit box & submit to edit, click delete button to delete

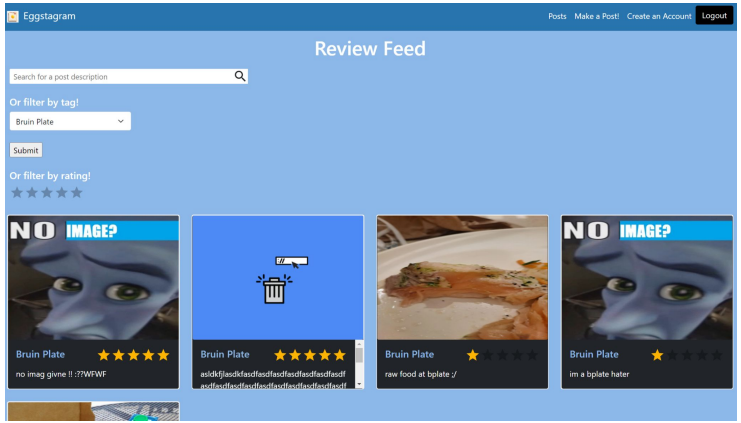


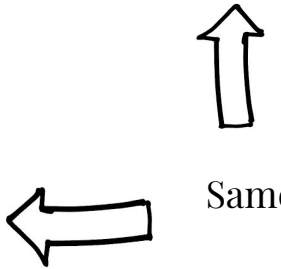


Feature #5: Filter by Dining Hall and Rating

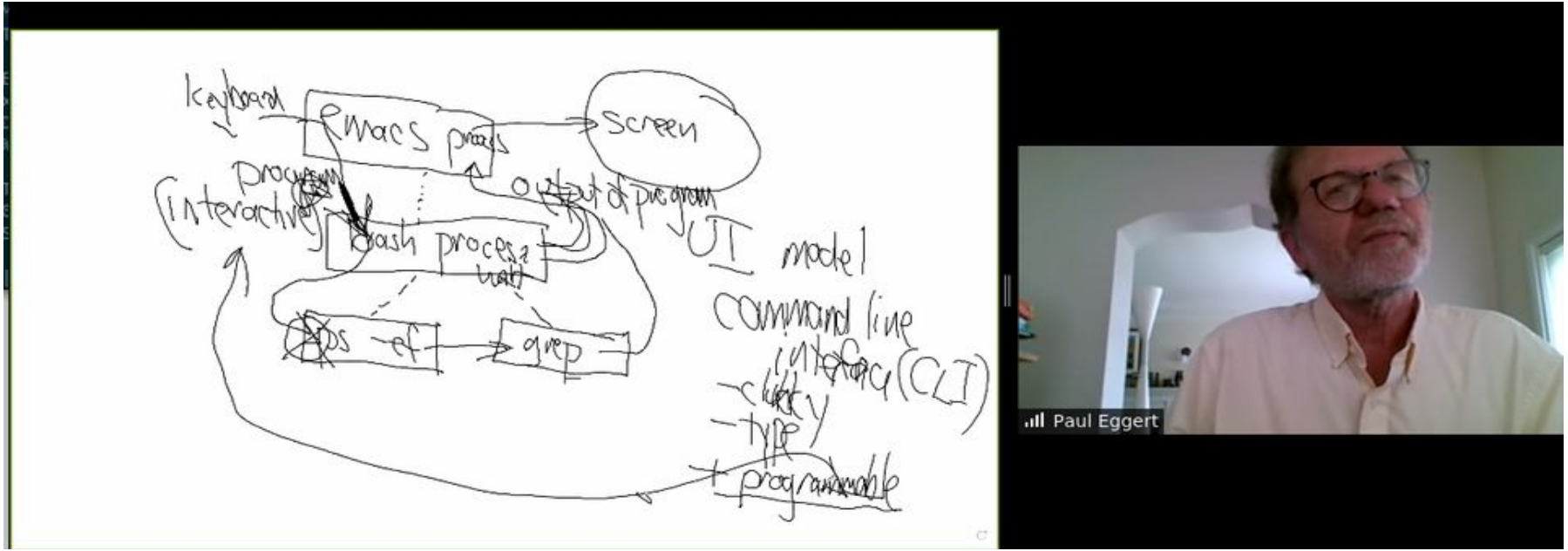
- Users can sort/filter through their feed by picking a star rating or dining hall







Same thing!

DEMO TIME

Actual depiction of my mental health