



CLUBBY

Out Of This World Design

Our Team

Catherine Chu



**Alexis
Bagramian**



Sean Block



Nicole Zhong

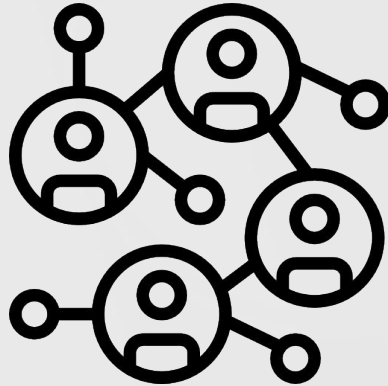




CLUBS AT RPI

Clubs are an integral part of the RPI experience.

Finding people who share your interests is the easiest way to form meaningful and long lasting connections.



PROBLEM: CLUBS ARE STRUGGLING



COVID

A global pandemic forced most of the RPI population into virtual learning for almost 4 semesters. Online events are less attractive than traditional in-person events.

Seniors, often the most knowledgeable members of clubs, have been graduating with not enough new members to replace them.

GRADUATION



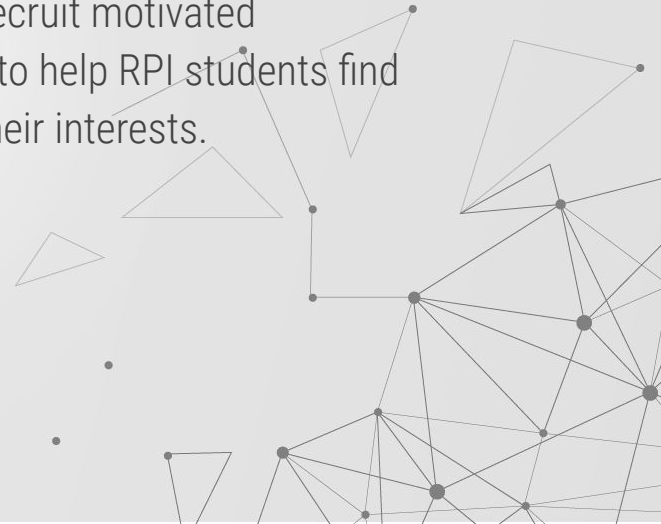
RESTRICTIONS

Even though we are back on campus, club events are still restricted in what they can do. No food, no off campus events beyond a select few local places, and it's harder to reserve rooms than it was pre-covid.

SOLUTION: CLUBBY



CLUBBY, is a web-based platform that aims to help clubs spread the word about their events. We want to help clubs recruit motivated members, and we want to help RPI students find groups that align with their interests.



CLUBBY: USERS & FUNCTIONAL REQUIREMENTS



CLUBBY TARGETS TWO MAIN TYPES OF USER



CLUB OFFICERS

Club Officers are users who are using CLUBBY to advertise their club. Some Club Officer functional requirements include:

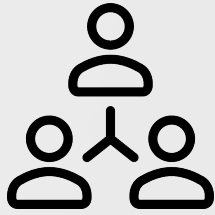
- Creating a club page
- Posting club events
- Posting club announcements
- Providing Club Seekers with an option to join club mailing list
- Assigning categories to their club page

CLUB SEEKERS

Club Seekers are users who are using CLUBBY to find clubs to join. Some Club Seeker functional requirements include:

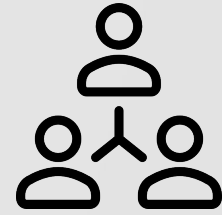
- Creating a Club Seeker profile
- Assigning categories to their profile that represent their interests
- Following club pages
- Viewing a live page of events happening across all clubs on CLUBBY





CLUBBY: STAKEHOLDERS

There are 3 main stakeholders who could benefit from CLUBBY



RPI

Club life is an integral part of life on campus at any college, not just RPI. RPI may be more attractive to prospective students if the diversity of clubs on campus is more apparent, ultimately benefiting RPI.

Companies

Clubs aren't just for fun, they can also be a very powerful tool for a student's professional development. If more students join clubs using CLUBBY, companies that hire these students may benefit from the experiences these students had in their time at RPI.

Parents

Students can find a variety of activities on campus through CLUBBY, which may reassure their parents that students are enjoying college life (safely).



CLUBBY: NON-FUNCTIONAL REQUIREMENTS

CLUBBY needs to be reliable - if we were to post an event to the live feed at the wrong time, users could lose trust

Reliability



We need to ensure all data stored within the CLUBBY platform is legitimate

Data Integrity



Events can happen during all hours of the day (2 AM Breakfast Club anyone?). CLUBBY needs to be available for whenever anyone needs to use it

Availability

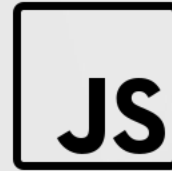


CLUBBY: INTENDED TECHNOLOGIES

BACKEND



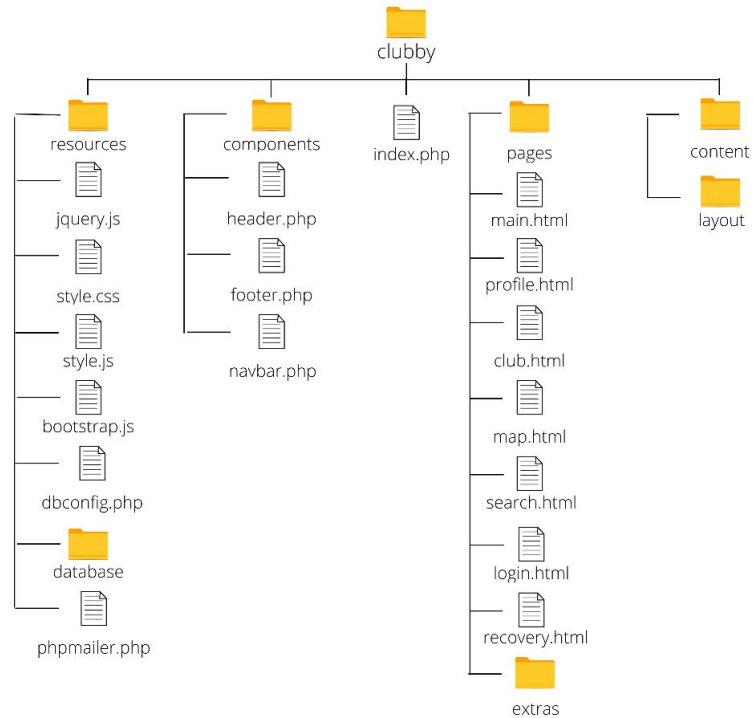
FRONTEND



CLUBBY: PROJECT SCHEDULE

Task To Complete	Completion Date
Requirements Gathering	Sep 17th, 2021
Database Map and Creation	Oct 22, 2021
User Testing	Nov 12, 2021
PHP & CSS Completion	Nov 22, 2021
Major Bugs Testing	Nov 30, 2021
Release	Dec 03, 2021

CLUBBY: SITE MAP



CLUBBY: WIREFRAME



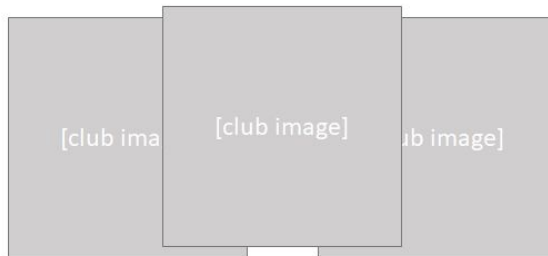
CLUBBY

Login

Welcome to
CLUBBY!

Post your club and find
new members, or find
some clubs that align
with your interests! Join
today!

SIGN UP

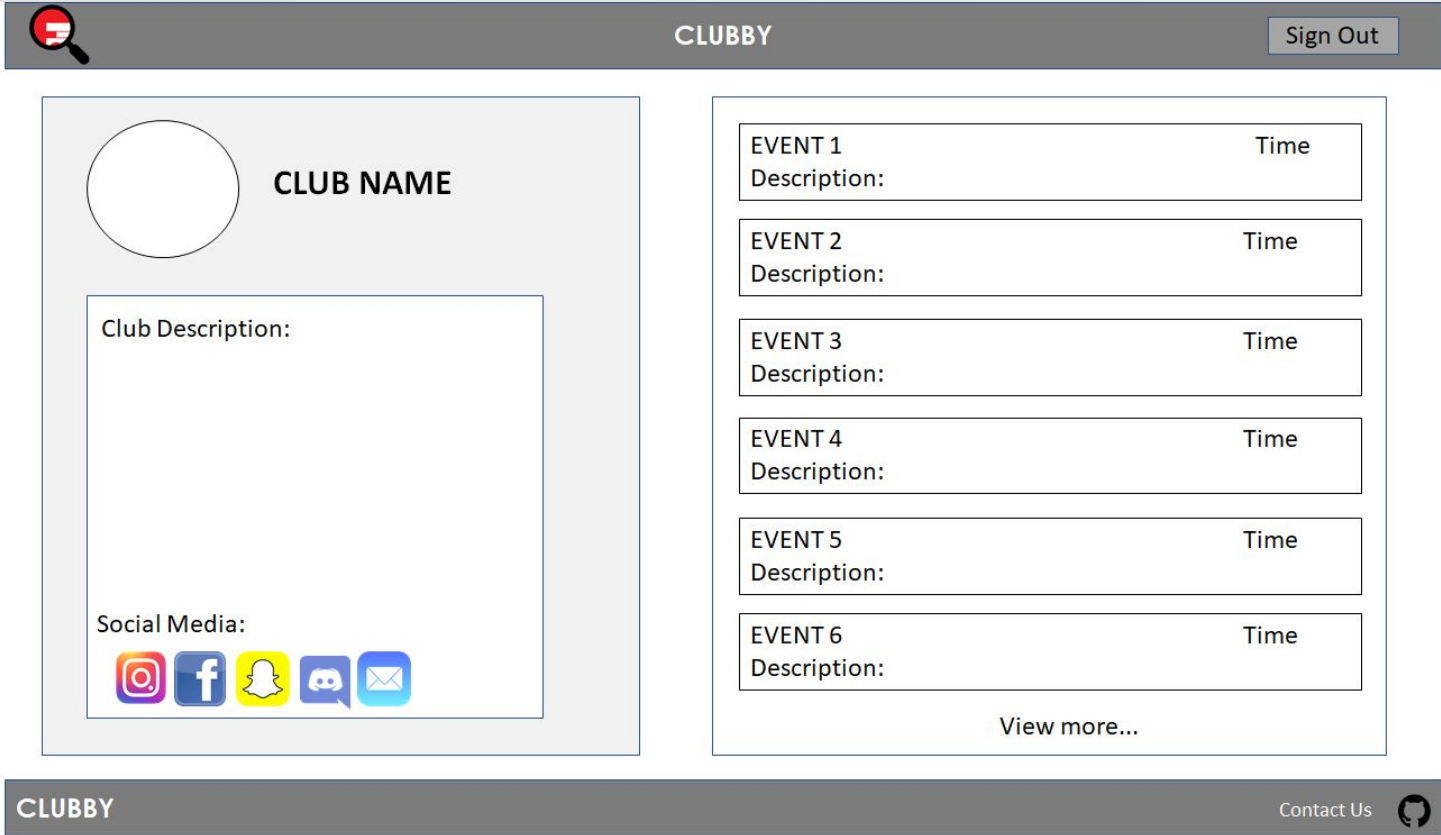


CLUBBY

Contact Us



CLUBBY: WIREFRAME



CLUBBY: WIREFRAME



EVENTS HAPPENING NOW!

7:14 PM EST

Board Game Night

Board Game Club

6:00pm – 8:00pm

Ellsworth Room

Movie Night

Movie Appreciation Club

7:00pm – 9:00pm

DCC 308

Taco Bell Night

Taco Bell Appreciation Club

7:00pm – 8:00pm Picnic Table – Union 15th St Side

Event Description: We're playing board games! Come join!

What you need: Bring any board games you want to share, or just come enjoy our collection!

Join Mailing List

View Club Page

CLUBBY

Contact Us



The image features a light gray background with abstract geometric patterns. In the top-left corner, there is a cluster of small, scattered circles and dots. In the bottom-right corner, there is a more complex network of lines connecting various points, with several triangles of different sizes and orientations integrated into the structure. The word "Questions?" is centered in the middle of the image.

Questions?

REFERENCES

- <https://slidesgo.com/theme/tech-newsletter#search-Modern&position-3&results-18>
- <https://www.flaticon.com/free-icons/virus>
- <https://www.flaticon.com/free-icons/restriction>
- <https://www.flaticon.com/free-icons/user>
- https://www.flaticon.com/free-icon/network_522579?term=stakeholder&page=1&position=18&page=1&position=18&related_id=522579&origin=search
- <https://icons8.com/>
- https://www.flaticon.com/search?word=secure&license=all&color=1&stroke=1&order_by=4&type=icon
- https://www.flaticon.com/search?word=availability&type=icon&license=selection&color=1&stroke=1&order_by=4
- https://www.flaticon.com/search?word=reliability&license=all&style=all&order_by=4&type=icon



TikTok

https://www.tiktok.com/@alexisbagramian/video/7008692586470788357?lang=en&is_copy_url=1&is_from_webapp=v1

