

Medium-Fi Prototype

Our Team



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PROBLEM

What does it take to encourage others to flip their futures?

Job seekers are partial to staying in fields they have experience in rather than exploring fields out of their comfort zone, potentially missing out on life changing opportunities.

SOLUTION

Goal: Use community support to reduce the fear of failure

Matching users with others peers, so they can hold each other accountable for saying yes to new opportunities, taking action on career exploration, and sharing reflection about their learning experiences.

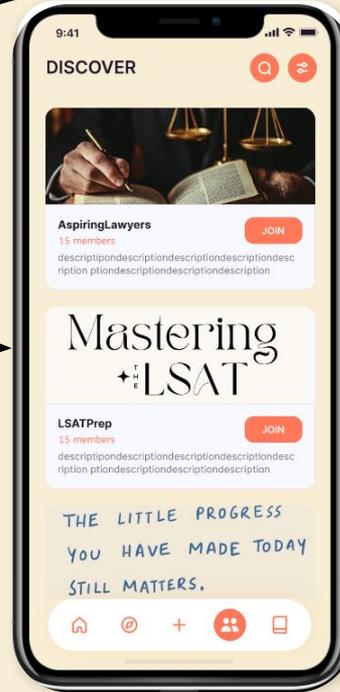
Values in Design: Community

Value 1: Community

Users want to connect with others who are going or went through similar career transitions

Potential Tension

- Imposter Syndrome
- Unfair Comparisons



Community Groups

- Categorizes groups by career fields, skills, or general support



Open Mics

- Users can host live spaces to discuss a prompt with other peers

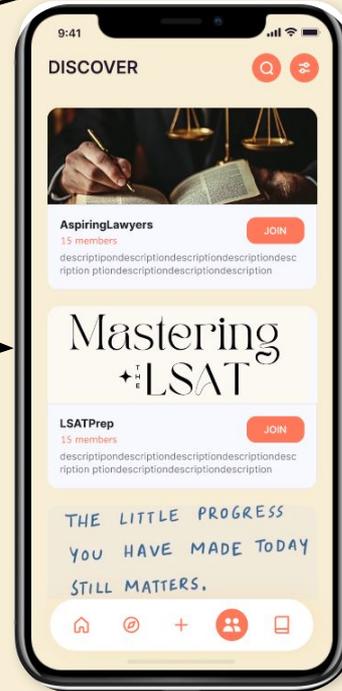
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Solutions in Progress

- Remove like counts
- Cater to early stage career transitioners



Community Groups

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Open Mics

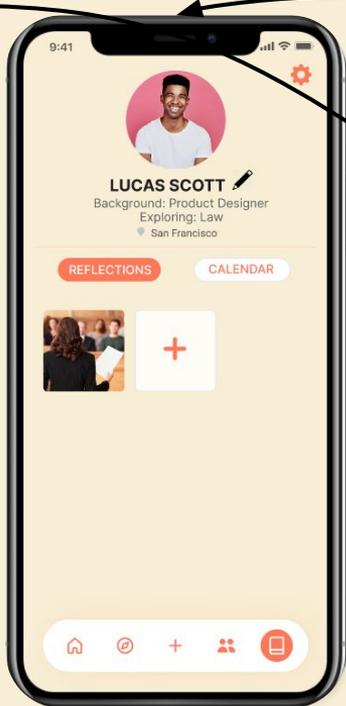
- Users can host live spaces to discuss a prompt with other peers

Values in Design: Motivation



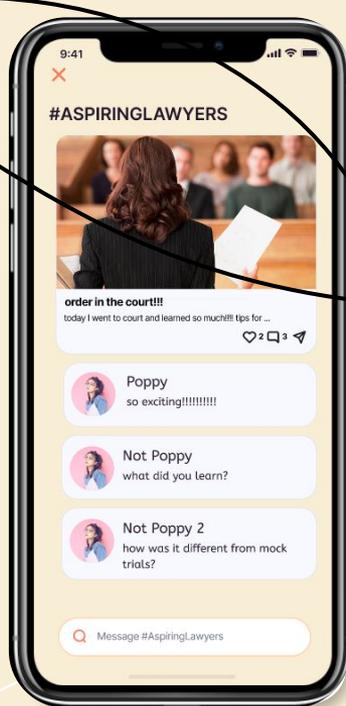
Reflection Posts

- Users can document their progress through reflection posts



Personal Progress

- Users can easily access their reflections



Community Feedback

- Users can hear from their peers and applaud each other's milestones

Value 2: Motivation

Users want to feel motivated to continue in a career transition

Potential Tension

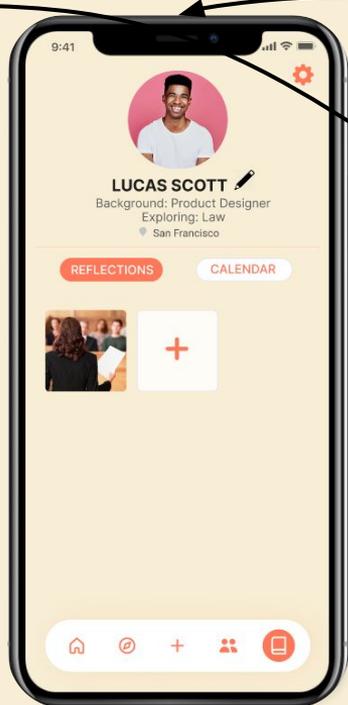
- Hateful Comments

Values in Design: Motivation



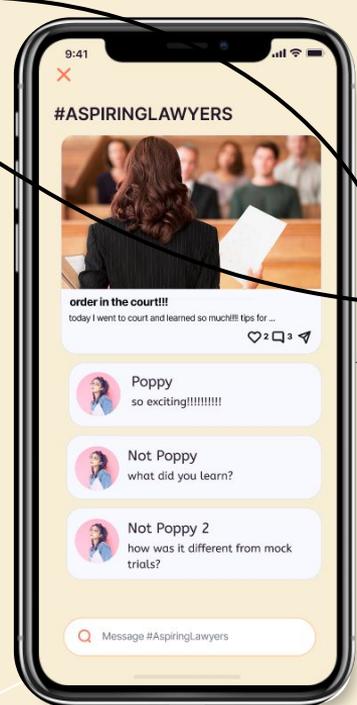
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Value 2: Motivation

Users want to feel motivated to continue in a career transition

Solutions in Progress

- Censored Speech
- Reporting of hate comments

Values in Design: Action

Value 3: Action

Users don't want to see rejections, but real opportunities to work in another field

Potential Tension

- Shadowing Opportunity Scams



- **Mentor Connection**
 - Users can message with people who have reported themselves as available mentors



- **Shadowing Opportunities**
 - Users can schedule a shadowing appointment without an interview process

Values in Design: Action

Value 3: Action

Users don't want to see rejections, but real opportunities to work in another field

Solutions in Progress

- User verification process

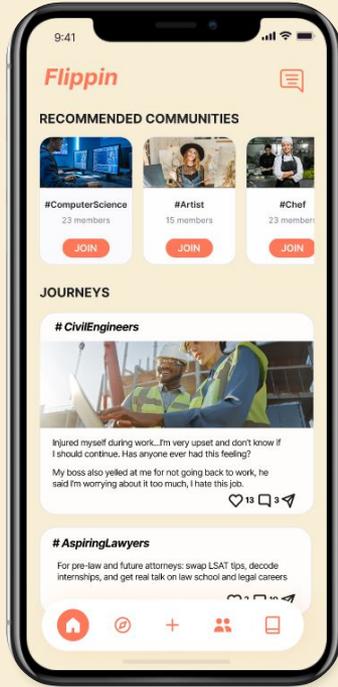


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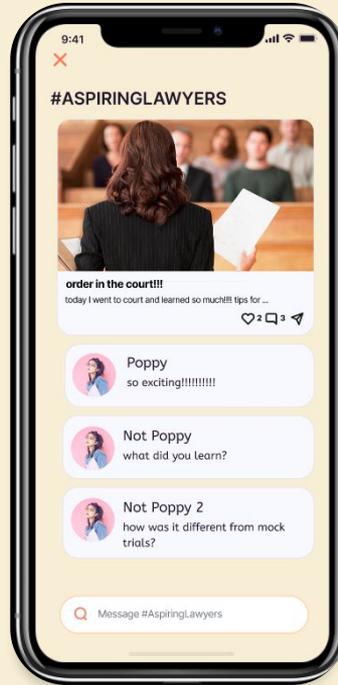


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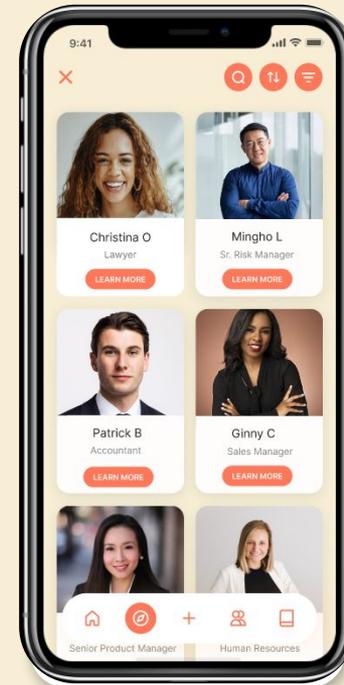
Our Task Flows



Task Flow One
Join a group of
likeminded aspiring
lawyers

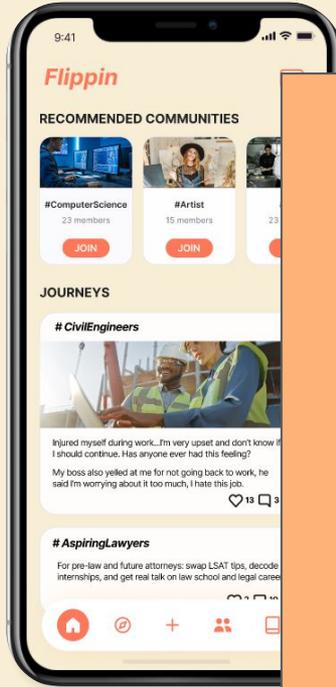


Task Flow Two
Document your progress
by posting a reflection



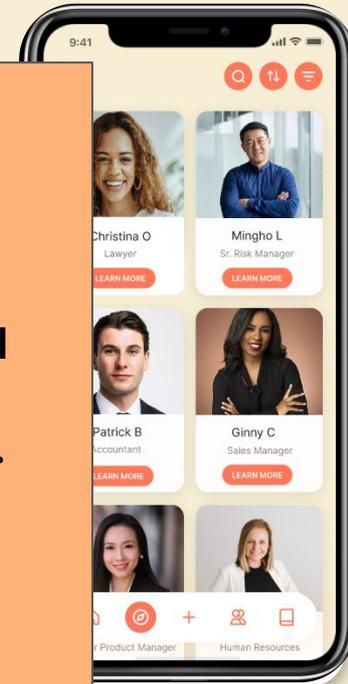
Task Flow Three
Discover and schedule a
shadowing opportunity
with a mentor (Christina)

Our Task Flows



Task Flow One
Join a group of
likeminded aspirin
lawyers

Our task flows were received well by our testers—described as “human-centered” and a “nice alternative to LinkedIn”. Hence, no changes were made.



Task Flow Three
Discover and schedule a
shadowing opportunity
with a mentor (Christina)

Our Usability Goals and Metrics

Robustness

Measure: # of Misclicks

We tested to ensure our platforms' labels, cues, and terminology were intuitive for a new user to explore.

Discoverable

Measure: # of screens visited

We tested to observe if users were curious to visit other screens and features.

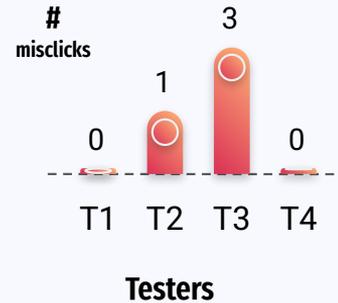
Previously, we observed that...

Discovery

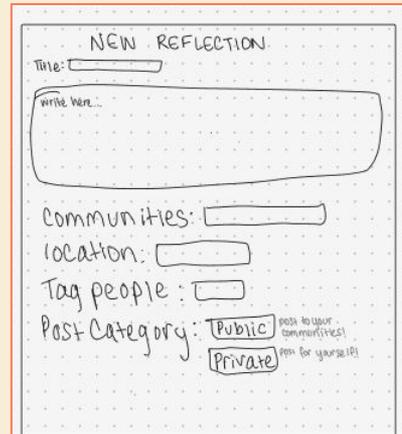
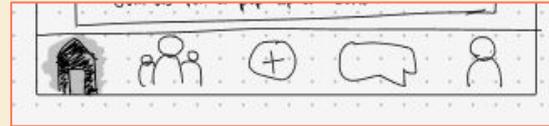
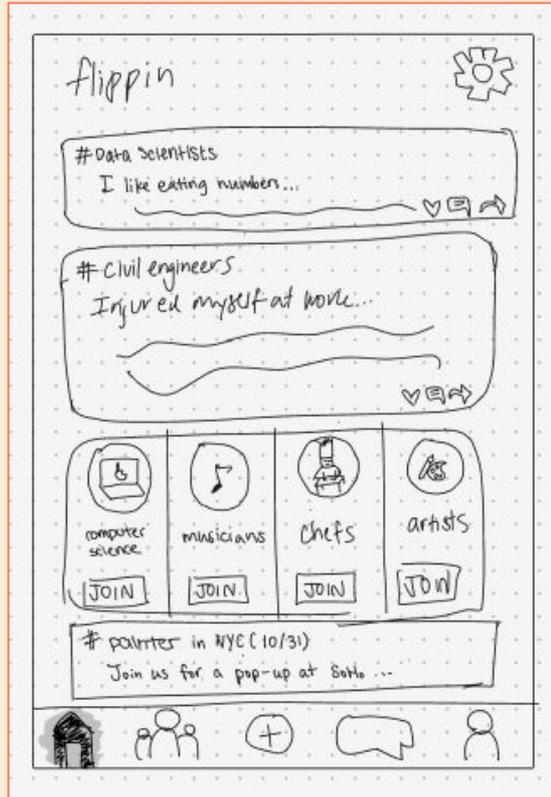
Screens Visited

Tester 1	90%
Tester 2	85%
Tester 3	65%
Tester 4	70%

Robustness



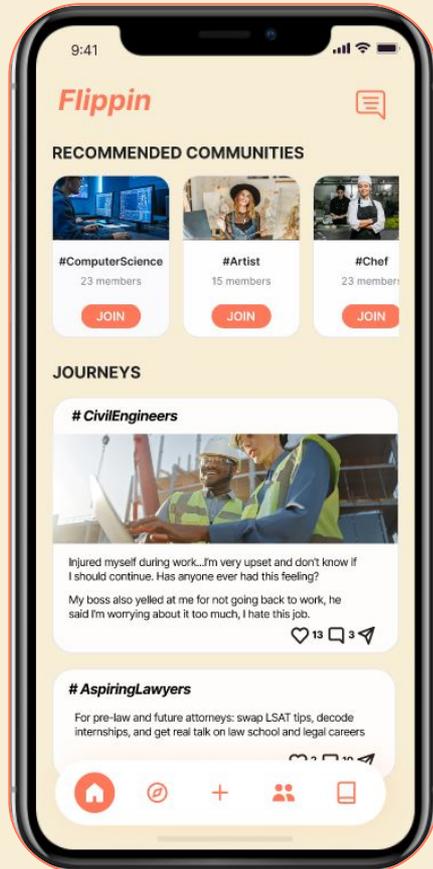
Improvements of Robustness



We learned that...

- Users couldn't find shadow opportunities, which was placed in the communities tab
- Users were confused on what the difference of a private or public post was

Improvements of Robustness



Changes

- Restructure Taskbar to more intuitive icons
- Kept the "+" in the center because none of the testers misclicked it
- Relocated the Chat/Community Threads icon to the top right
- All posts are public and selected from a dropdown

Improvements of Discoverability

Before...

We offered up to 9 screens:

- Login
- Home Page
- Communities
- Show More Shadowing Page with Filtering
- Forum Screen
- Add Friends From Forum
- Profile Page
- Add Reflection Post
- Chats/Group Threads

Now...

We have around 20 screens with the following features:

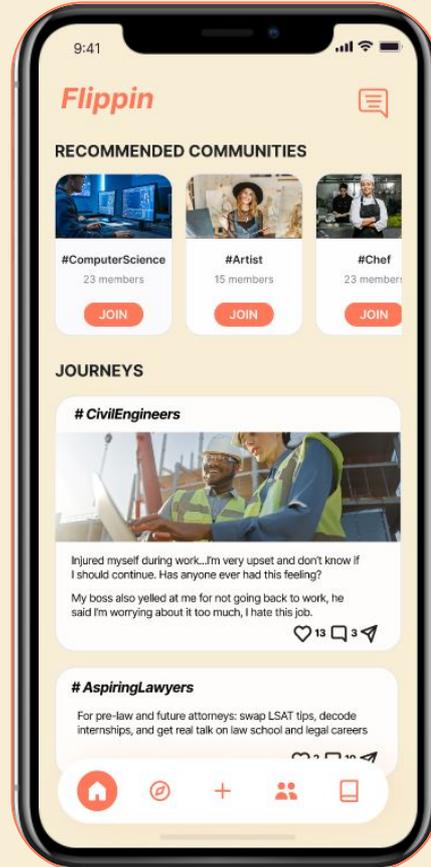
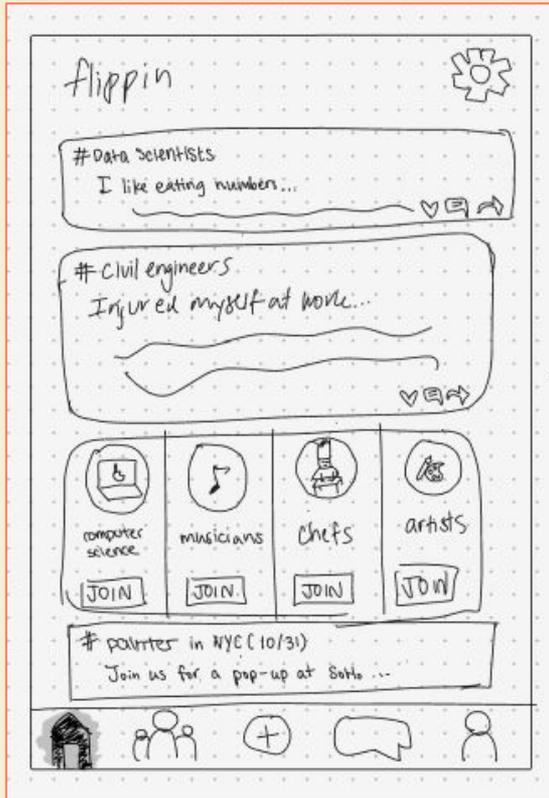
- Login + Confirmation Screens
- Onboarding and Questionnaire Screens
- Discover Opportunities Page
- Extended Shadow Opportunities Screen
- Discover Communities Page

- Open Mic Page
- Profile Page
- Calendar Screen
- Settings Page
- Add Reflection Post
- Host Forum Screen
- Chats/Group Threads

And flexibility for more...

Major Changes

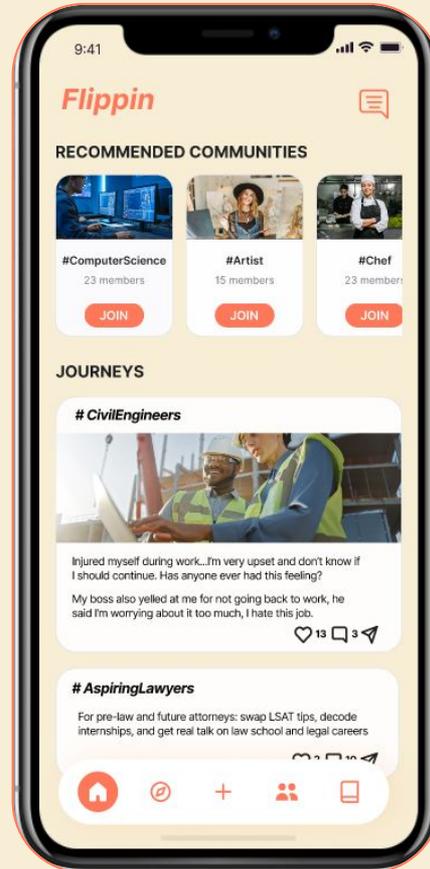
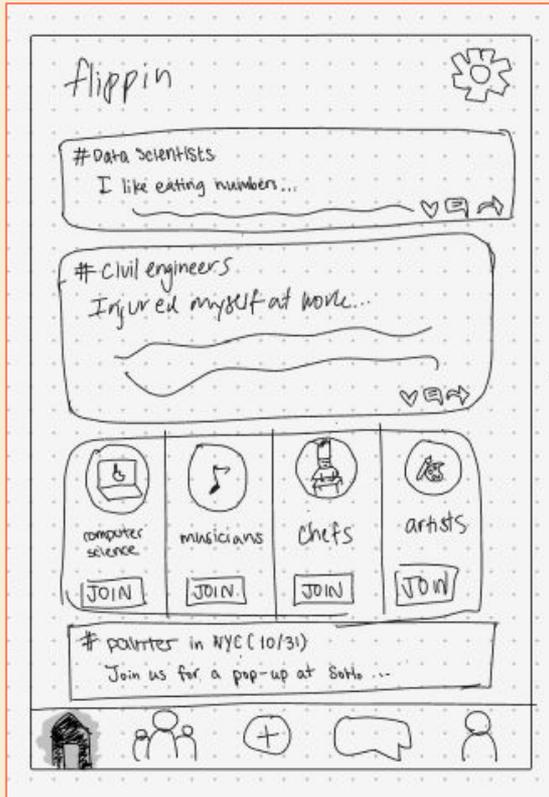
Major Change 1: Home Page



Changes

- Restructure Taskbar
- Relocated the Chat/Community Threads icon to the top right
- Relocated Settings to Profile Page
- Recommend Communities at the top of the page
- "Journeys" Terminology
- Warm background color

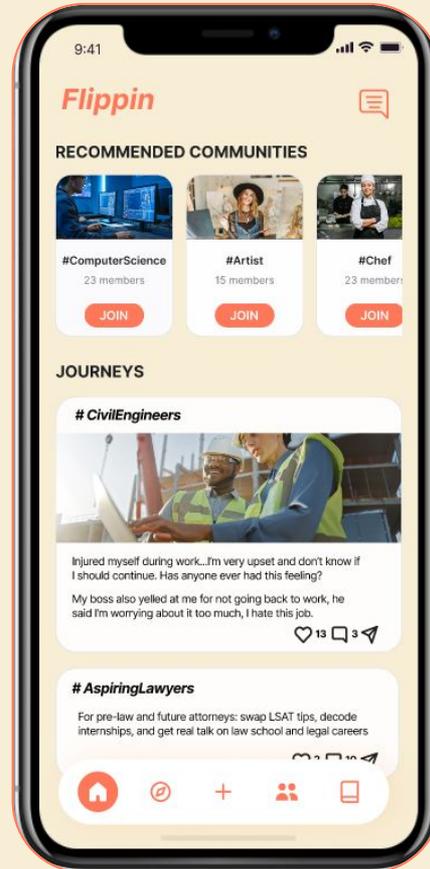
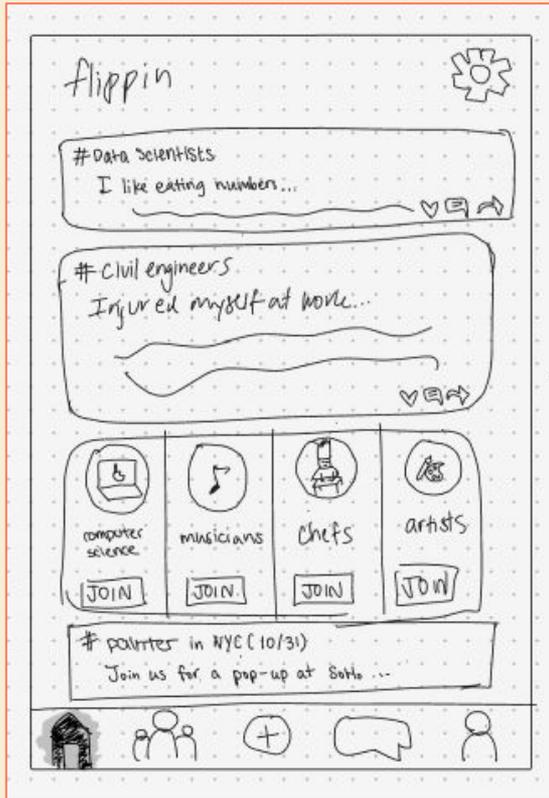
Major Change 1: Home Page



Justification

- The communities icon confused our users and did not imply there were shadowing opportunities there
- To open up space for the discover icon, we relocated the chat icon to the top right, drawing inspiration from platforms like Instagram.
- Since joining communities is our simple task flow, we realized it should be our main focus and at the top of our homepage
- We switched from a white background to be a warmer yellow to make users feel more at ease and likely to open up. White was a bit sterile.

Major Change 1: Home Page



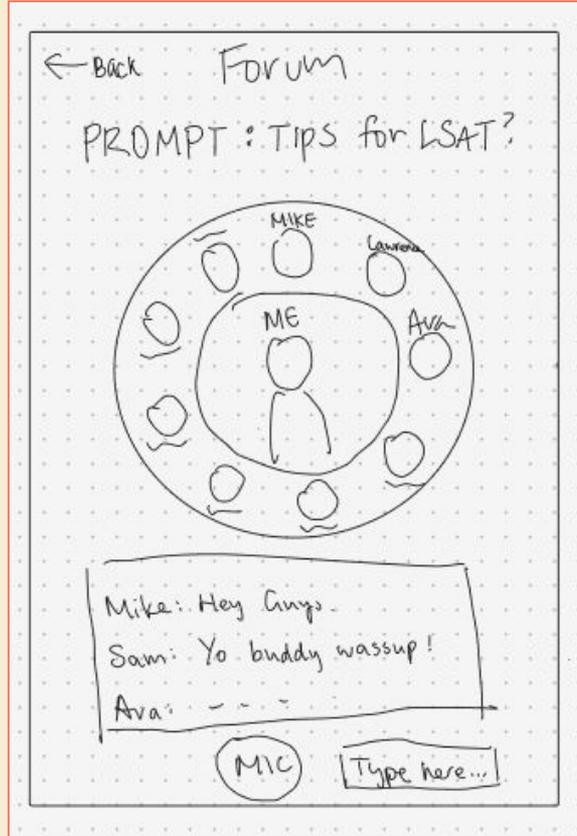
Justification

- We also received feedback that in this type of platform, a career transitioner would want to feel that they are not alone by knowing that people come from all types of backgrounds and have stories to tell. We restructured the homepage to instantly show journeys at first look so users are at ease and feel more supported and have a community of people with similar backgrounds.

Major Change 2: Forum -> Open Mics

Changes

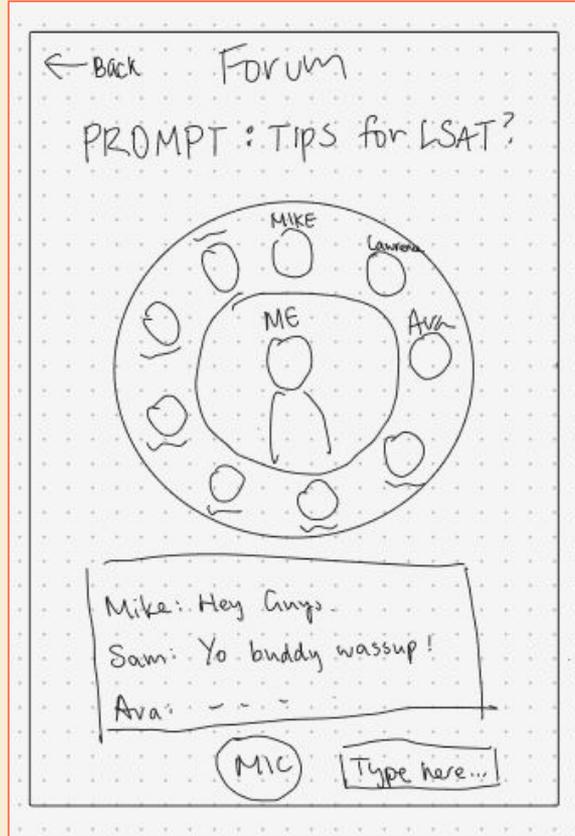
- Redesign of utility from forum discussions to a live space for stories to be shared, although the former is also possible
- Removed the use of a circular layout of participants → now a square layout of each person
- "Request to speak" button – creates a queue of speakers



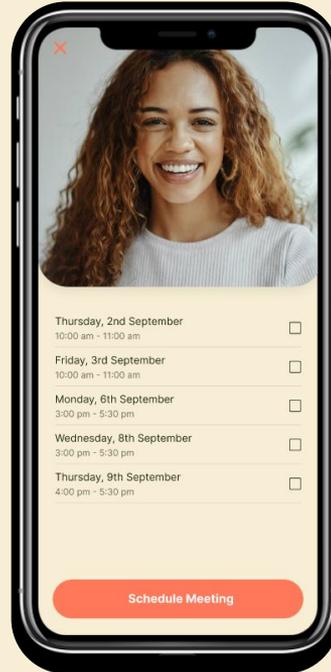
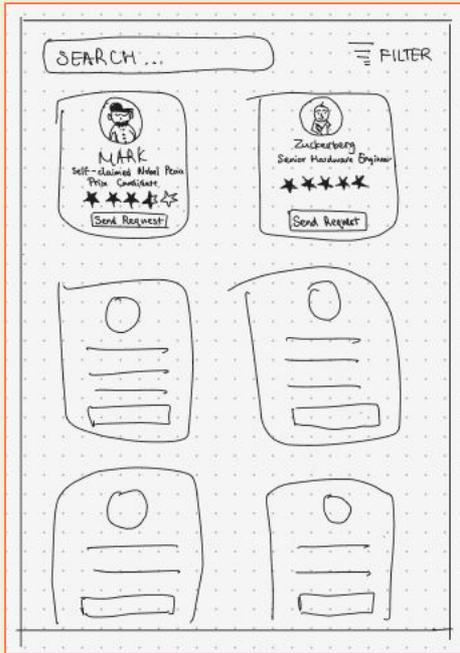
Major Change 2: Forum -> Open Mics

Justification

- Through our needfinding we found that people wanted to connect to other people's stories. However, our forum was more of a discussion rather than a platform for stories, so we thought an open mic would be a more appropriate way to uplift voices and support people's "Journeys"
- Square layout ensures equal space uptake by each participant, enforcing that everyone is on the same level.
- Requesting to speak prevents too many overlapping voices



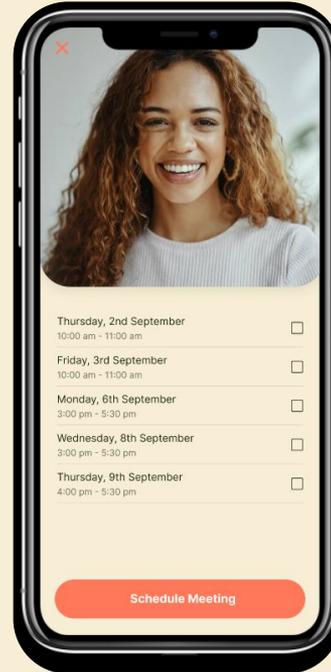
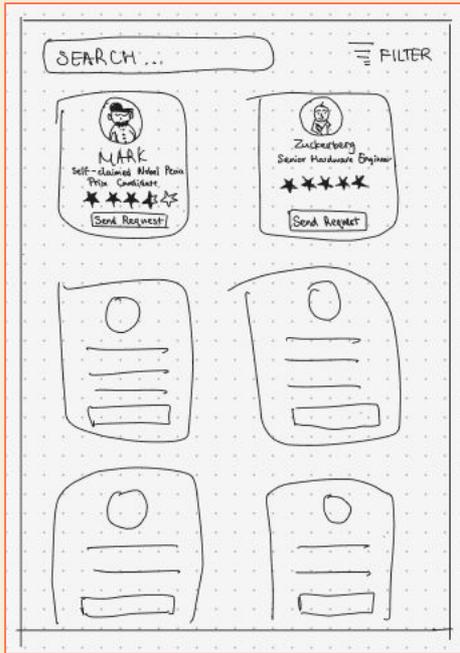
Major Change 3: Scheduling Shadowing



Changes

- Send Request originally implied sending a message to a potential mentor, but now it is displayed as "Shadow" and navigates to an immediate scheduling of an appointment

Major Change 3: Scheduling Shadowing

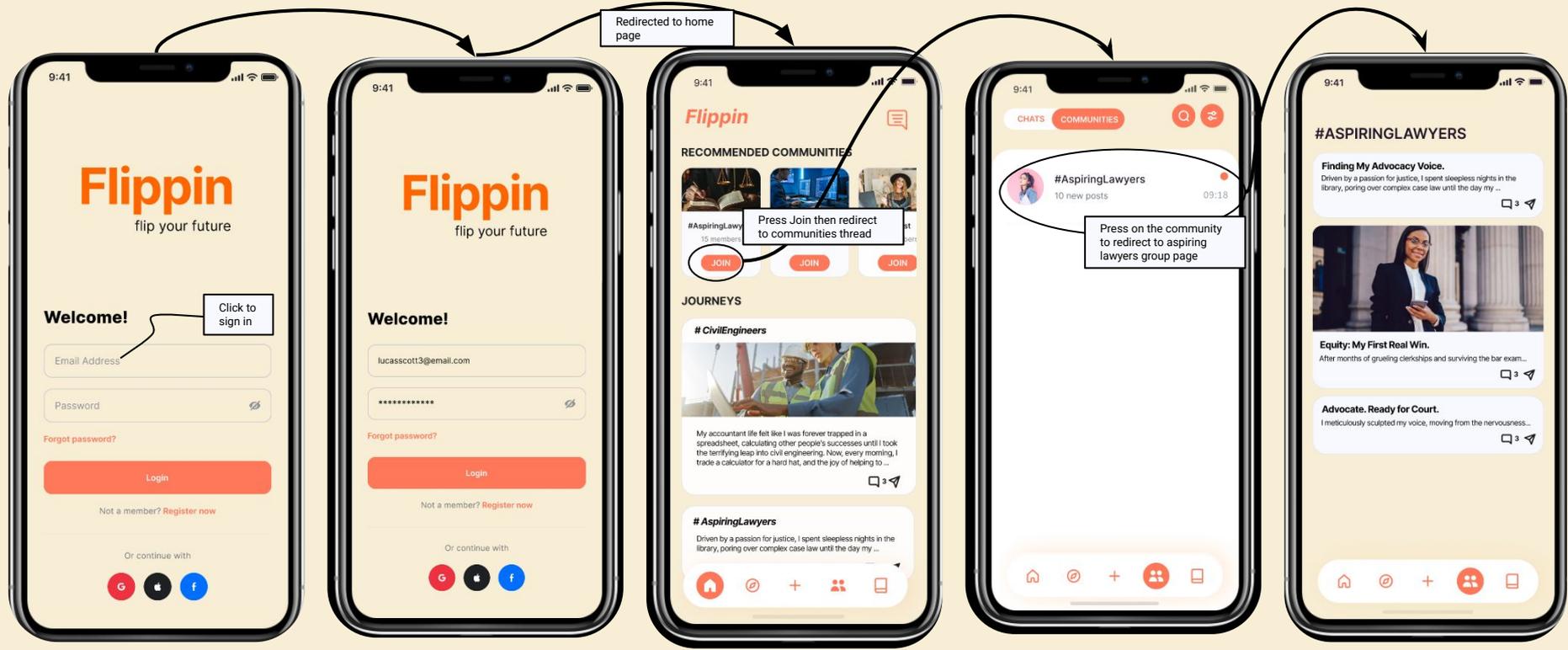


Justification

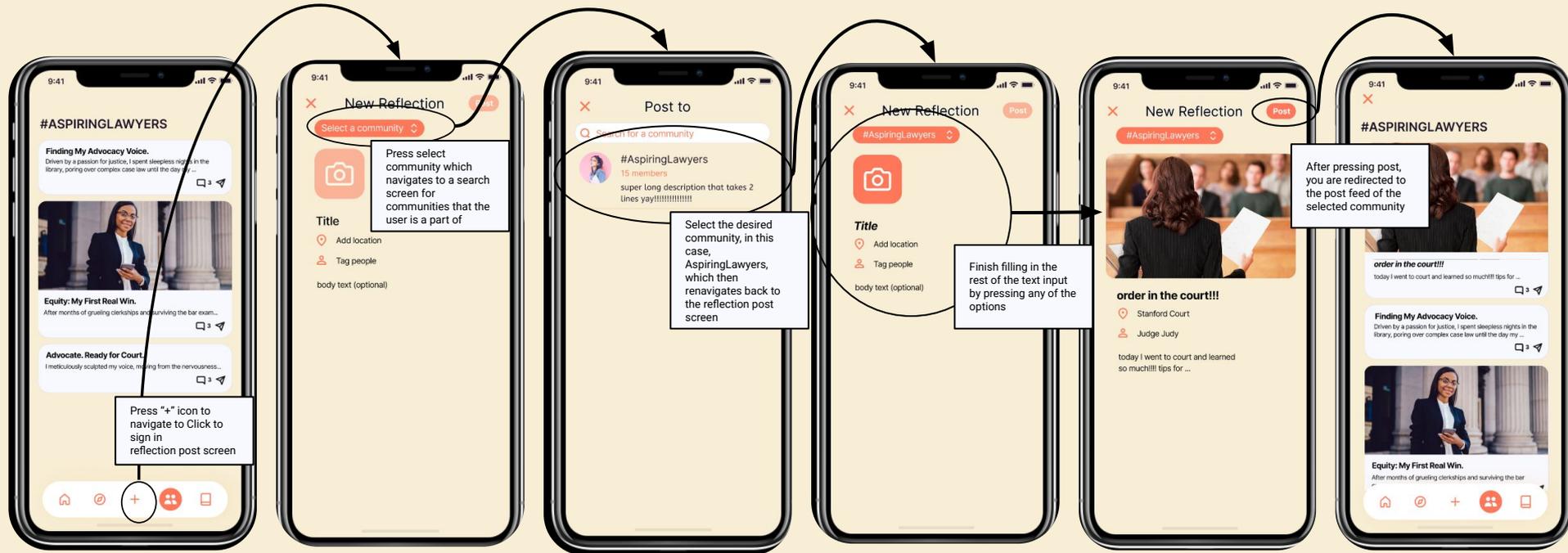
- Streamlines scheduling a shadow session
- Removes the fear of rejection
- Less of a "LinkedIn" process

Task Flows

Task Flow 1: Join a group of likeminded aspiring lawyers



Task Flow 2: Document your progress by posting a reflection



Task Flow 3: Discover and schedule a shadowing opportunity with a mentor (Christina)



Prototype Implementation

Figma as an Implementation Tool

Pros

- Supports collaborative editing
- Supports task flow features to prototype
- Easily shareable
- Can design without coding
- Layout and prototype mimics coding
- Offers a wide range of templates

Cons

- No backend integration
- Static implementation and data
- Acts more as a simulation
- Hard to support complex tasks

Justification

- Interactivity is easy to test
- The lack of backend doesn't prevent users from interacting with the layout, design, and terminology of our project
- Easy to access for future testers through shareable links
- It's important to be able to reiterate design changes as a group in a collaborative way

Limitations

What were our constraints?

- We couldn't implement any backend processes
- Only display hardcoded data

Hardcoded and Wizard-of-Oz features?

- Only the specific groups, mentors, or events were able to be interacted with. Ex: Aspiring Lawyers, Christina (mentor), reflection post inputs, etc.
- The interactions available are based on our pre-planned notion that our user is interested in exploring law

Impact on User Experience?

- Users can't interact with the UI with their specific career interests
- Users can't have real interactions with other people on the platform, including real comments/feedback/recommendations/responses

Appendix

Our Figma:

<https://www.figma.com/design/840UCIf8zr4dQP9h9AAa00/CS147-Figma?node-id=1-2&p=f&t=JG5oltsMgvpXFPvg-0>

Our README:

<https://docs.google.com/document/d/14hXFRIf5tj7kykout0Mj7Dq5Qfpc5nbFUhWMy-wBtqo/edit?tab=t.0#heading=h.5idco5wwh8yu>