

University of Belize

FormFlow

Medium-Fidelity Prototype

CMPS3141-P06-25S1
PHASE 6

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Medium-Fidelity Prototype
<https://ub-formflow-medium-fi.figma.site/>



Value Proposition

UB FormFlow

Your forms. On-time. Hassle-free.

Problem & Solution

✗ Form Confusion

Students struggle to locate the correct forms at the right time

✓ Centralized Access

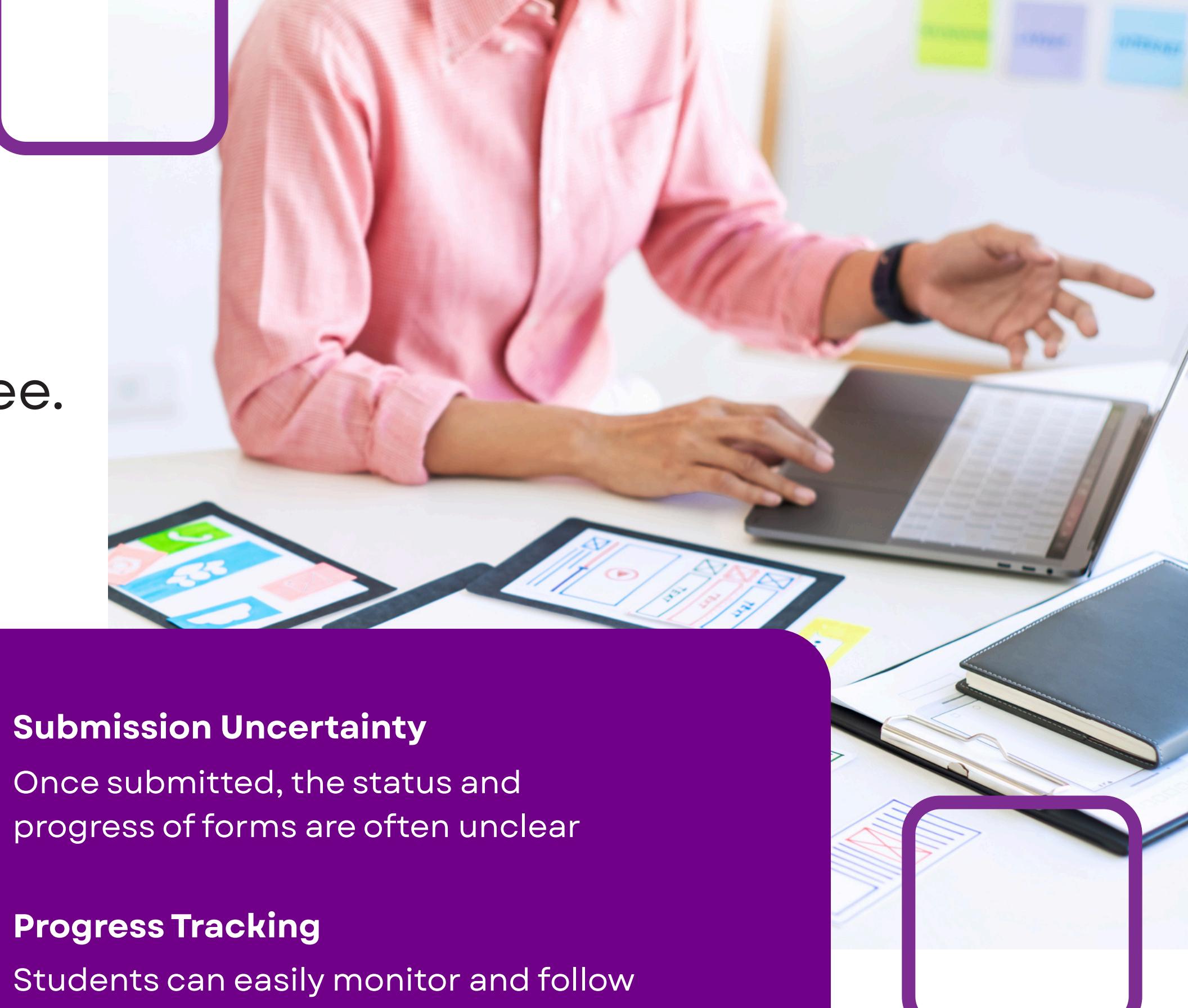
UB FormFlow compiles all relevant forms into a single platform

✗ Submission Uncertainty

Once submitted, the status and progress of forms are often unclear

✓ Progress Tracking

Students can easily monitor and follow up on their submissions



Tasks

The task design remained consistent with the low-fidelity prototype, as no functional or structural changes were needed



Simple

Find out which forms I need to fill out soon



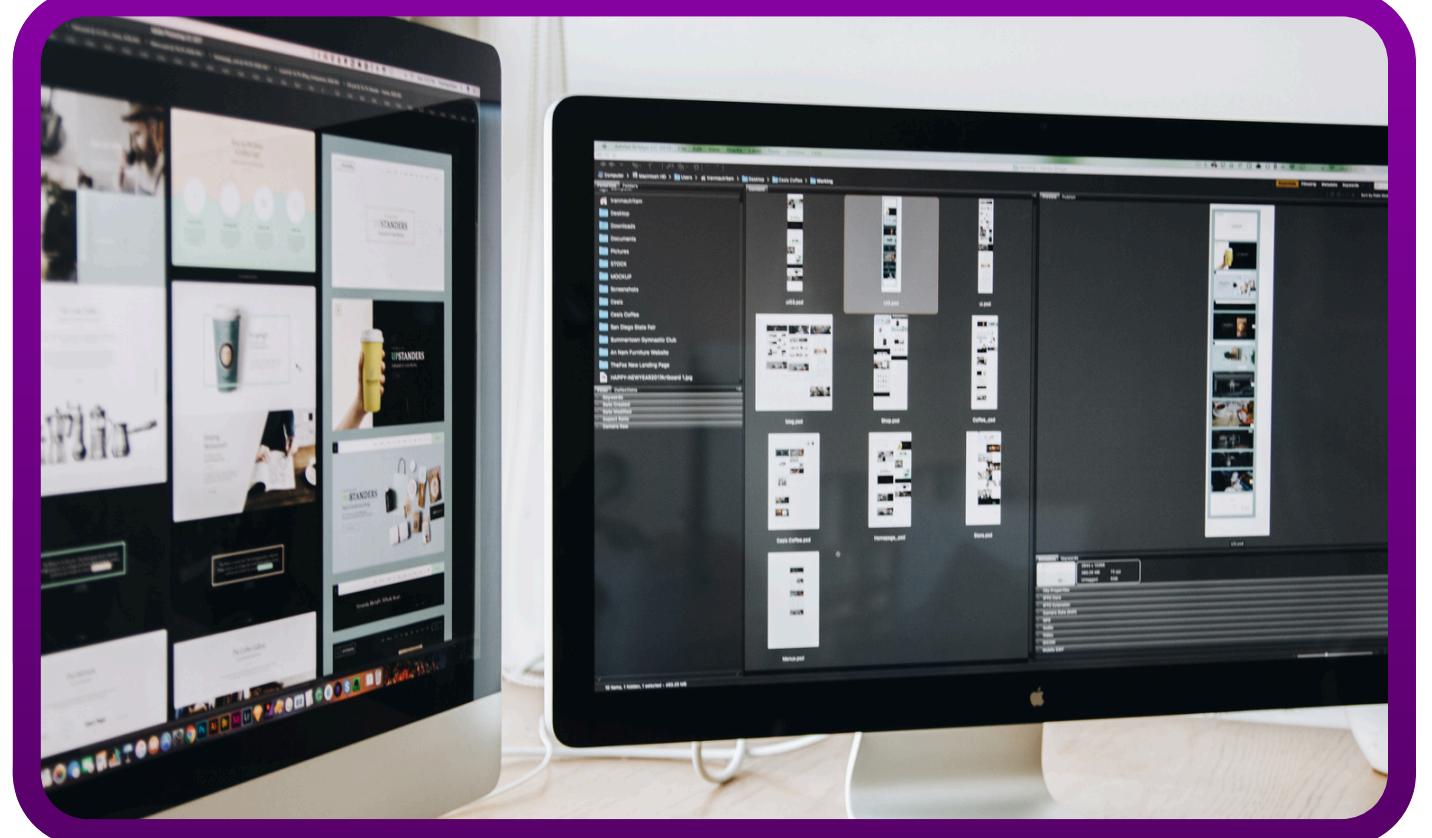
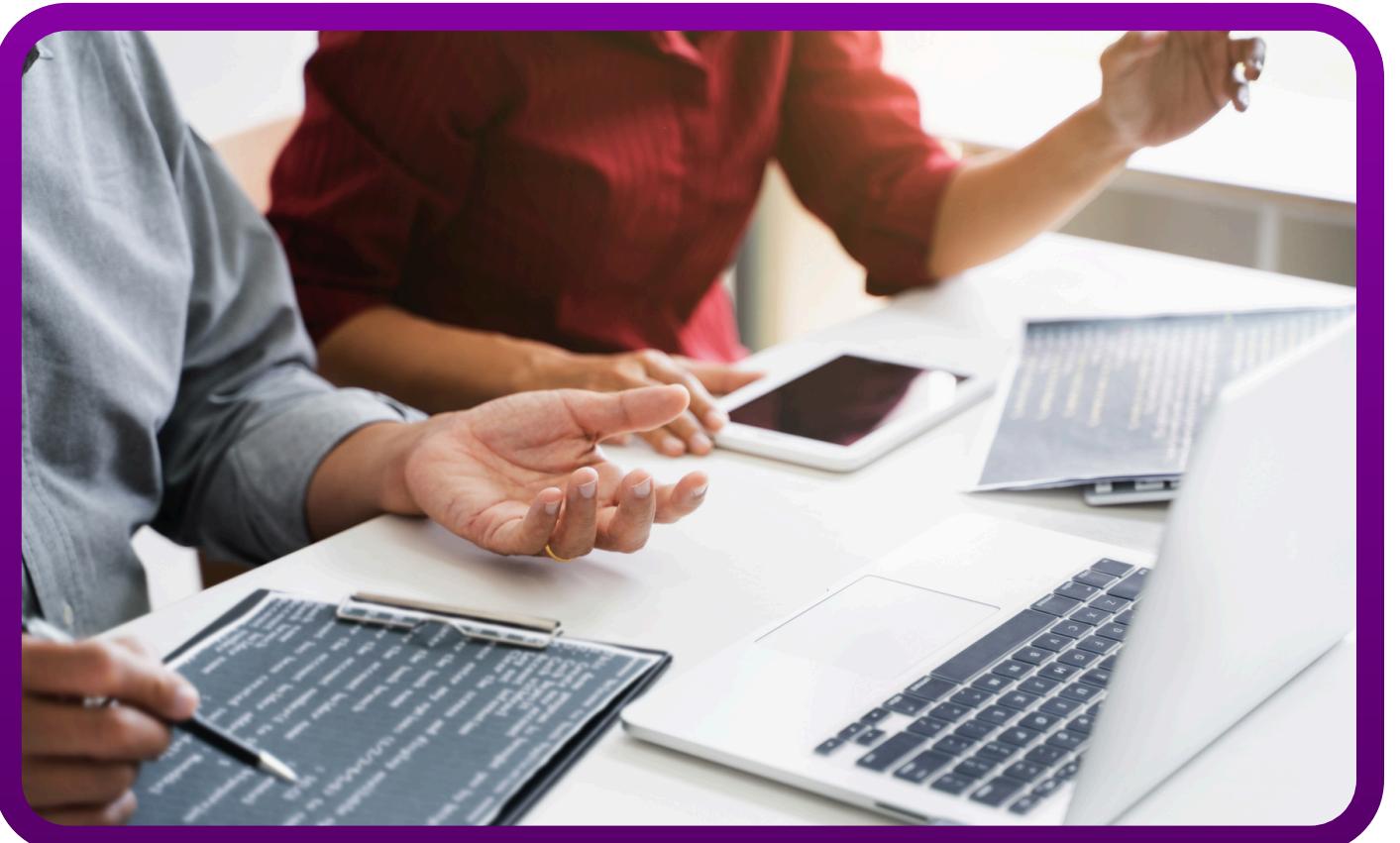
Medium

Get confirmation & proof that I submitted my form



Complex

See the progress of my ongoing forms



Major Design Change 1

Homepage

The image shows two hand-drawn wireframes side-by-side, illustrating a design change for the 'UB Form Flow' homepage.

BEFORE: On the left, the homepage features a vertical sidebar on the left containing 'Home', 'All Forms', and 'Form History' buttons. The main content area displays a 'Welcome back, User!' message, a 'Recent Forms' section with five document icons (Withdrawal Form, Completion Form, Transcript Form, Deferral Form, Graduation Form), and a 'Upcoming Deadlines' table with one row: 'Withdrawal with 25% Refund' due on '19/10/2025'. A top navigation bar includes the 'UB Form Flow' logo, a user icon, and a search bar.

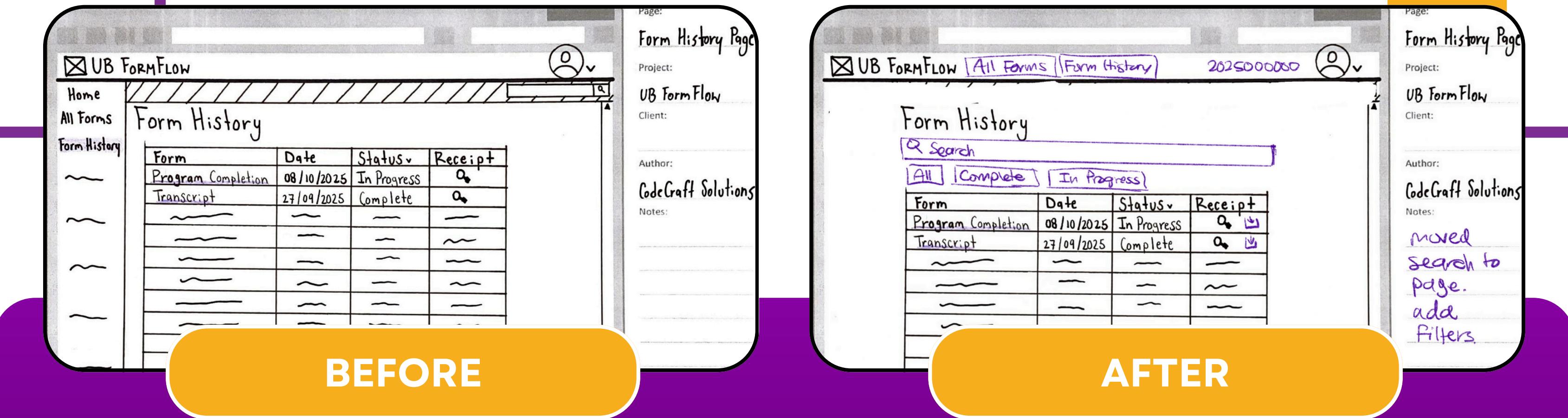
AFTER: On the right, the homepage has moved the navigation buttons ('Home', 'All Forms', 'Form History') to the top navigation bar. The main content area now features a prominent 'SUBMIT A FORM TODAY!' call-to-action, followed by a 'Upcoming Form Deadlines' section. This section lists two forms with deadlines: 'Withdrawal Form' due on '19/10/2025' and 'Graduation Form' due on '19/10/2025'. The top navigation bar also includes the 'UB Form Flow' logo, a user icon, and a search bar. Handwritten notes on the right side of the 'AFTER' wireframe indicate: 'moved sidebar options to top nav' and 'show only deadline'.

- Sidebar took up too much space
- Page looked cluttered with extra sections

- Moved navigation to top navigation bar
- Shows only forms with upcoming deadlines

Major Design Change 2

Form History



- Search was site-wide, not specific to forms
 - No way to filter forms by status

Major Design Change 3

Form Progress

UB FORM FLOW

Home All Forms Form History

Program Completion Form Progress

Submitted Department Chair Signature Faculty Dean Signature Sent to Records Office

Status: Awaiting Faculty Dean's Signature
Submitted: October 10, 2025 at 3:27 PM
Receipt: [View now](#)

BEFORE

UB FORM FLOW | All Forms | Form History 202500000

Project: UB Form Flow Client: Author: CodeCraft Solution Notes:

Program Completion Form Progress

Form submitted Date: _____

✓ Submitted
✓ Department Chair Signature
③ Faculty Dean Signature
Records Office

Back | view Receipt |

Project: UB Form Flow Client: Author: CodeCraft Solution Notes: make receipt button clearer vertical progress

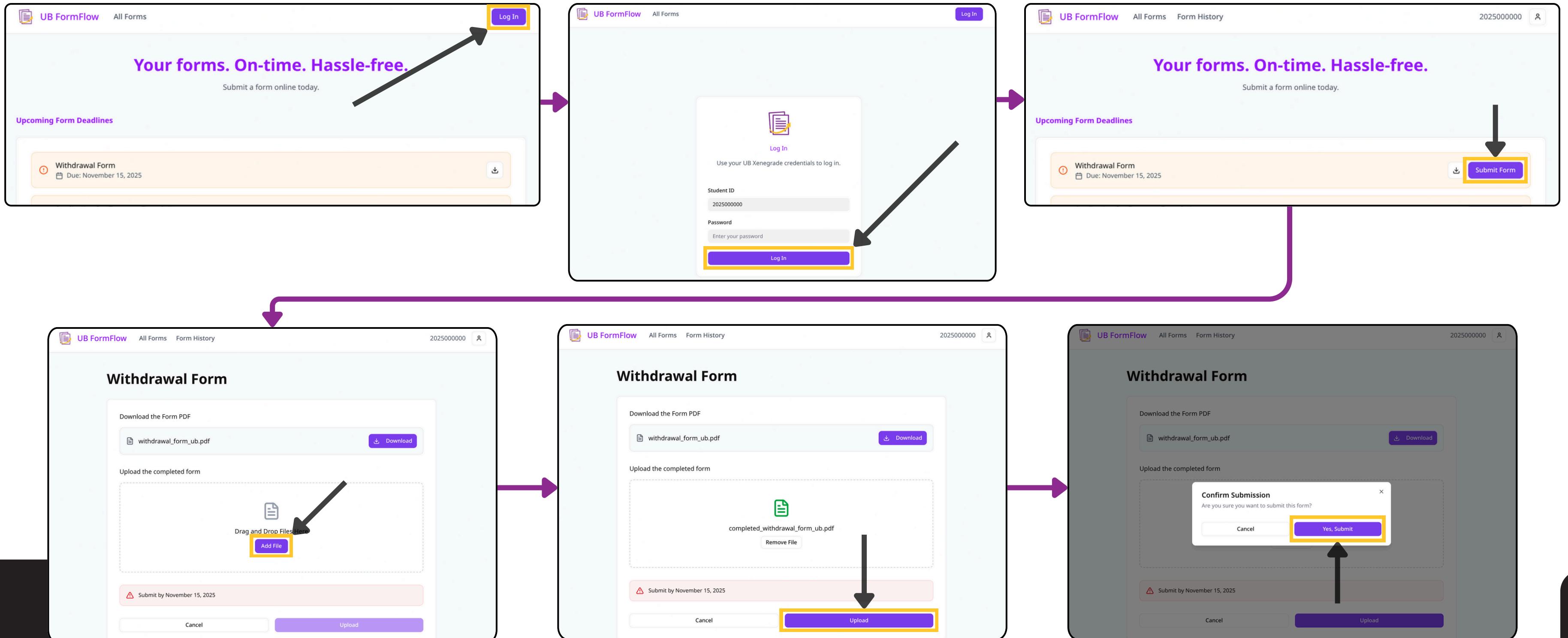
AFTER

- Receipt button was hard to find
- Progress shown horizontally, hard to follow

- Receipt button clearer and more visible
- Switched to vertical progress layout

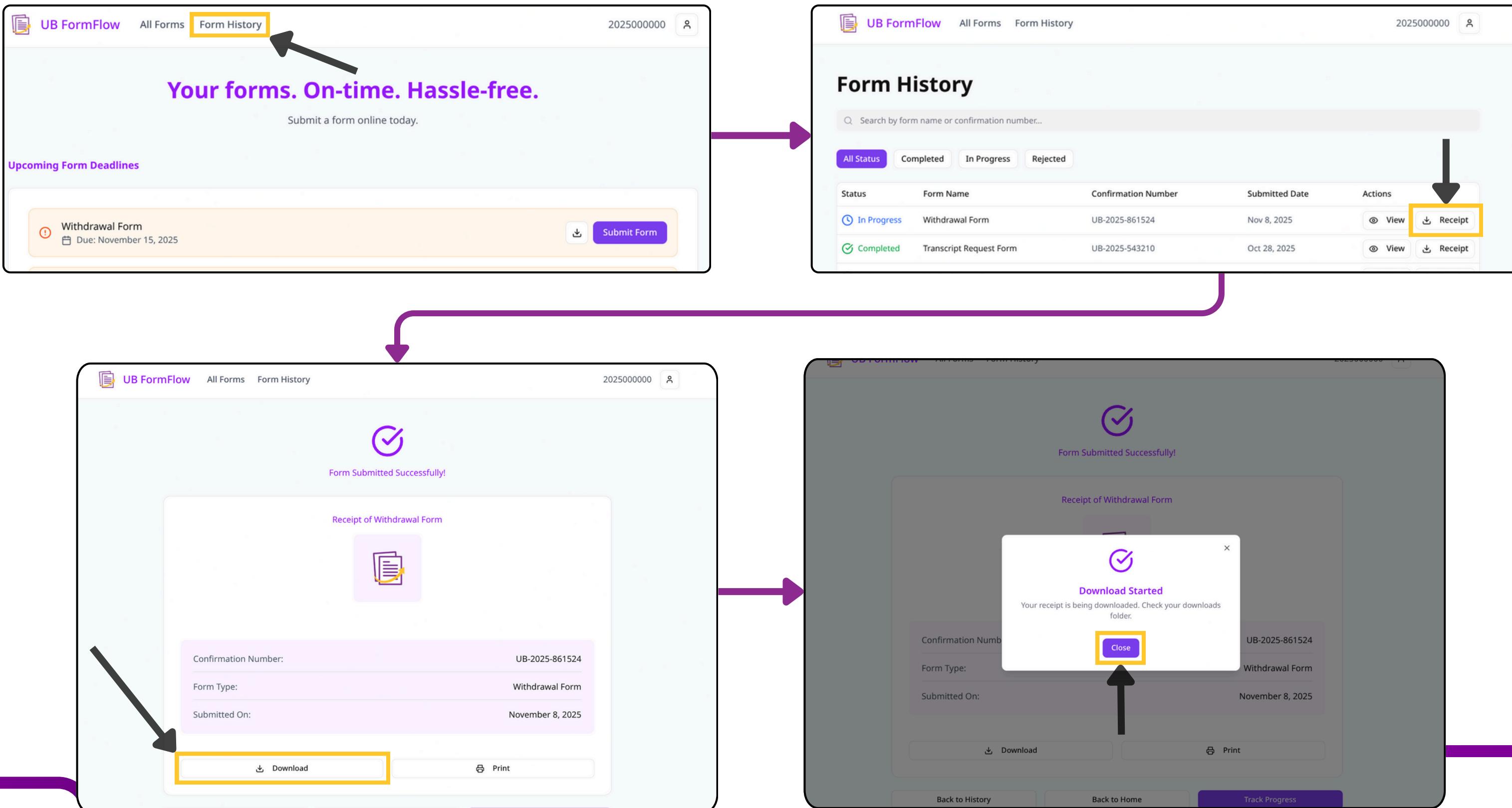
Medium Task Flow 1

Find out which forms I need to fill out soon



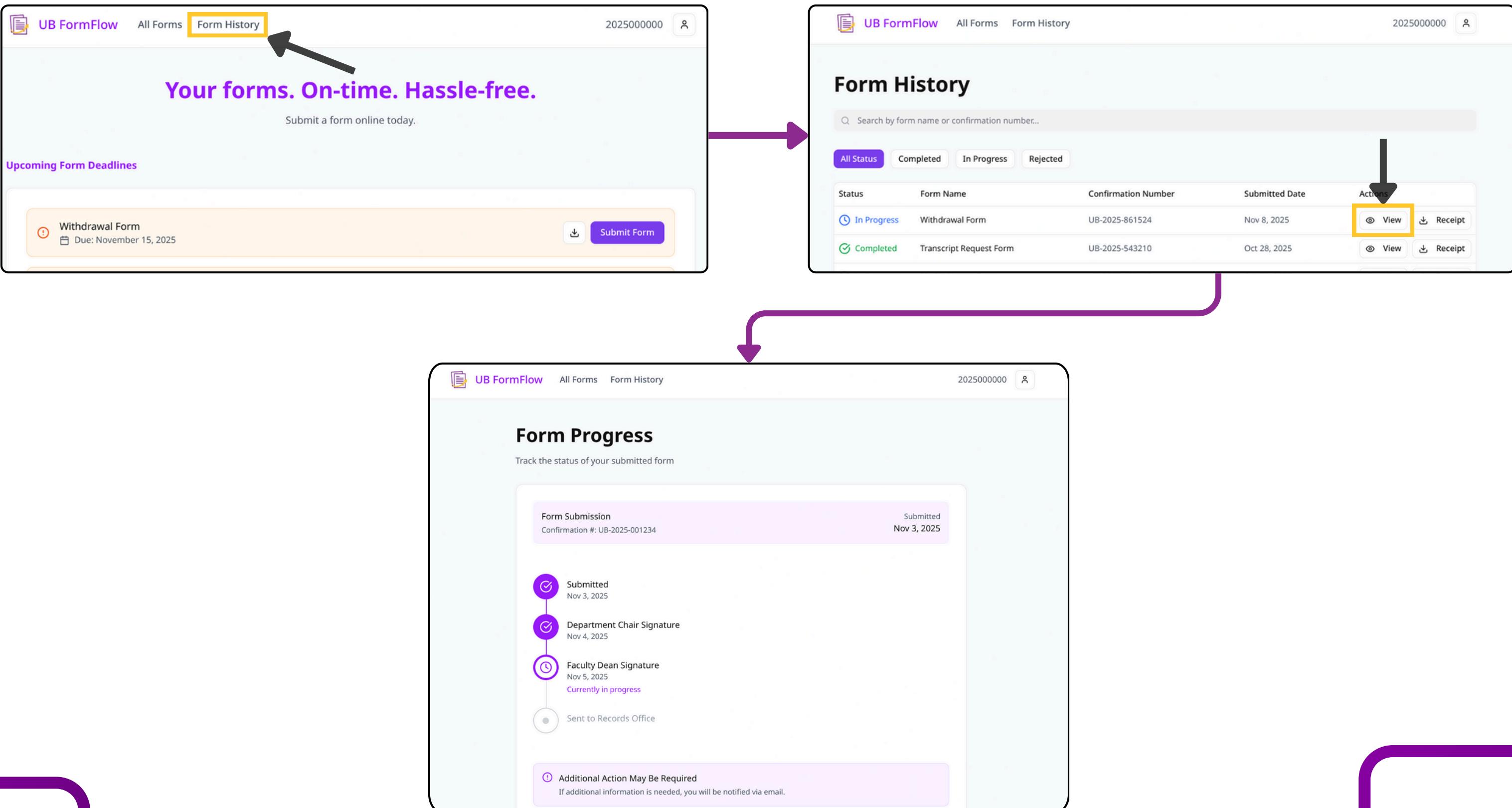
Medium Task Flow 2

Get confirmation/proof that I submitted my form

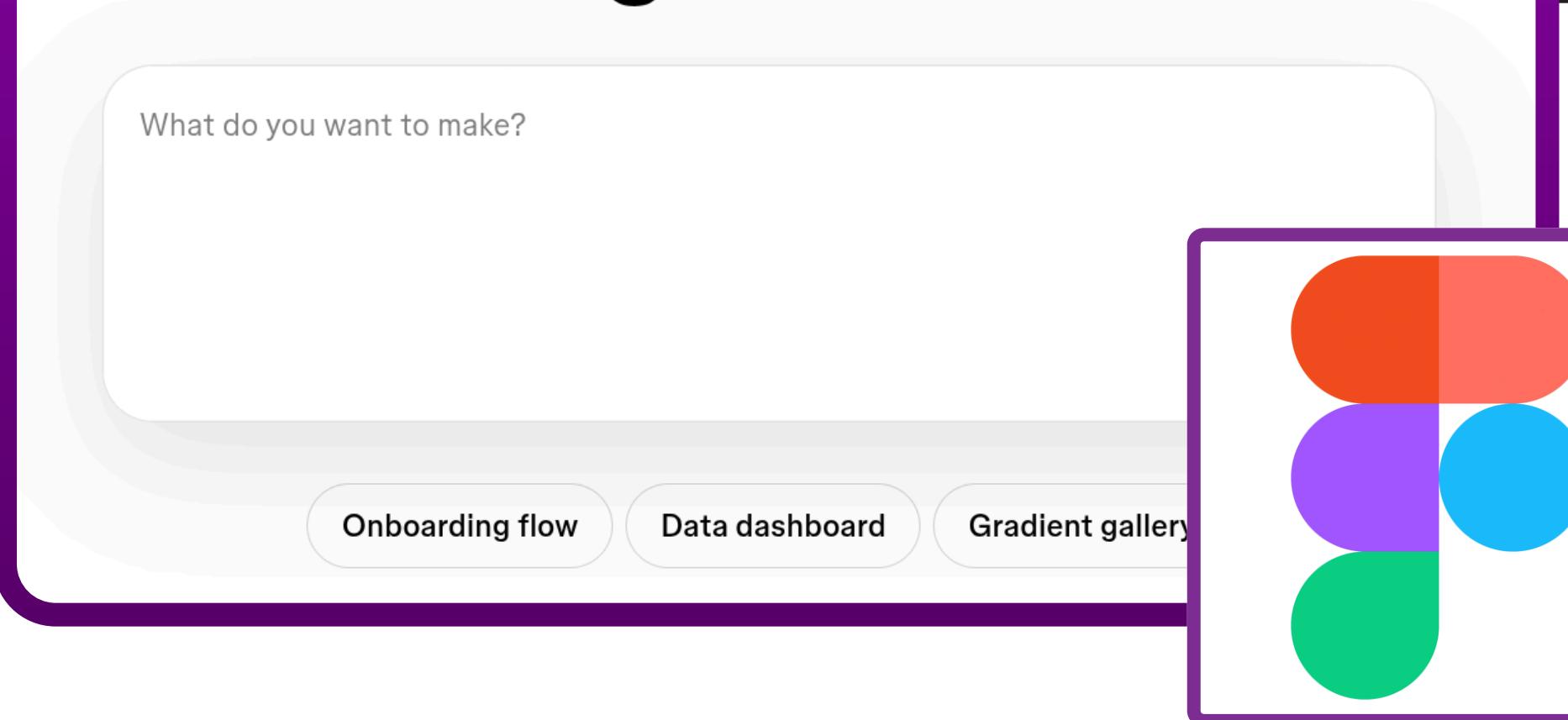


Medium Task Flow 3

See the progress of my ongoing forms



Make your ideas real with Figma Make



Prototype Tool **Figma Make**

An AI-powered tool designed for rapid prototyping and real code generation. It enables users to quickly transform design ideas into functional layouts with minimal setup, thereby accelerating iteration.

What was Easy?

- Quick to iterate and modify designs
- Helpful for creating low-fidelity prototypes
- Generated code useful for later development

What was Hard?

- AI occasionally introduced bugs
- AI at times misinterpreted design prompts

Limitations & Tradeoffs



Missing Features

- No mobile layout
- File downloads skipped
- Limited time for full detail
- Shared form history



Wizard of Oz Setup

- Simulated uploads and downloads
- Mocked password authentication for login



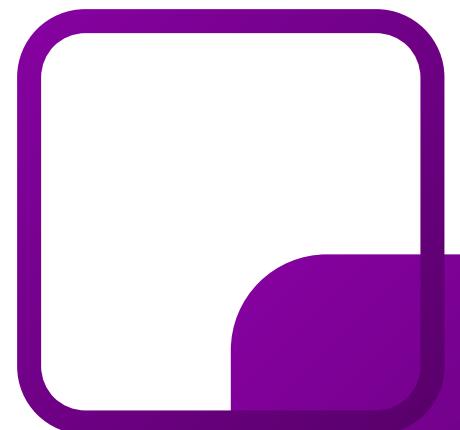
Hard-Coded Data

- Pre-submitted forms reset on refresh
- Form options stored as fixed data

Summary

The medium-fidelity prototype expands on the low-fidelity version with improved layout and interactions. It will be showcased during FST STEM Fair to gather user feedback before moving toward a high-fidelity build.

- ✓ Builds on low-fi prototype
- ✓ FST STEM Fair is a chance for user feedback
- ✓ Prepares foundation for hi-fi prototype
- ✓ Next steps are implementing features and refining UI



Thank You For Your Attention!

Any Questions?

Keep in touch with us

Portfolio Website

