PARADIGM DESIGN

REQUIREMENTS

07.09.2022

BRIEF

- Create high fidelity designs in Figma for 'Cohort Manager', a cohort management system, as a teaching tool for the training of software / front-end developers at Boolean UK.
- Create design system for developers to work from (assets, components and styles library in Figma).
- Design to look professional, clear, accessible, attractive, well designed.

KEY FUNCTIONALITY

- Students and teachers can sign up (create a profile) and login.
- Teachers: can create cohorts, add students to cohorts, see all cohorts, log notes on students, log notes on delivery.
- Students: have a profile, see their cohort members, can chat to each other via posts (with comments) or chat messages.

DELIVERABLES

- 1. Create logo and basic brand identity assets (logo, colour palette, typography).
- 2. Create Design System in Figma: assets, components and styles library.
- 3. Design specific key pages (screens) in Figma:
 - Login / sign-up page
 - Home page (dashboard)
 - Message page (chat function)
 - Profile page (view and edit profile)
 - Search results page (search for user)
 - Manage cohorts: view all cohorts, create cohort, add students to cohort.
 - Log notes: on an individual student, on a cohort? on delivery.

- Brand Assets: logo, colour palette, typography styles, icon set (to be sourced).

- UI Components: UI icons/symbols, buttons, text fields and forms, search bar, dialog boxes, alerts, other components as needed. Potentially: chips, toggle buttons, lists, checkboxes, radio buttons, avatars, tooltips, tabs, tags, pickers, tables, cards, progress indicators etc, as needed.

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STAGES

- 1. UX: wireframe an overview of all pages (screens) to establish overall structure and rough layout of the app, using a wireframe prototype to assess and develop usability. Gather feedback (stakeholder and user), amend and update as needed.
- 2. UI: design first draft test page (Home page?) in high fidelity to establish brand/product look & feel and layout. Gather feedback, update page design to incorporate feedback. Repeat as needed.
- **3**. Create design system: library of assets, components and styles in Figma. Share for feedback, amend and update as needed.
- 4. Design remaining pages (screens) and components, sharing and incorporating feedback as needed on each page in turn.
- 5. Build design prototype using high fidelity designs to assess and develop usability, gather feedback (stakeholder and user), amend and update as needed.
- 6. Handover approved interface designs and design system library (assets, components and styles) for developers to use.