10 Project Development + Accessibility/Inclusivity/

DESIGNSYSTEMS FOR DIGITAL PRODUCTS

Interaction Design II, Winter semester 2024

FUNCTIONAL PATTERN

EXTRA RESOURCES

This week we would like you to watch a short lecture on accessibility / inclusivity / and usability by Google Developers. Here is the link: https://www.youtube.com/watch?v=TAzkrXTGEOM&t=143s

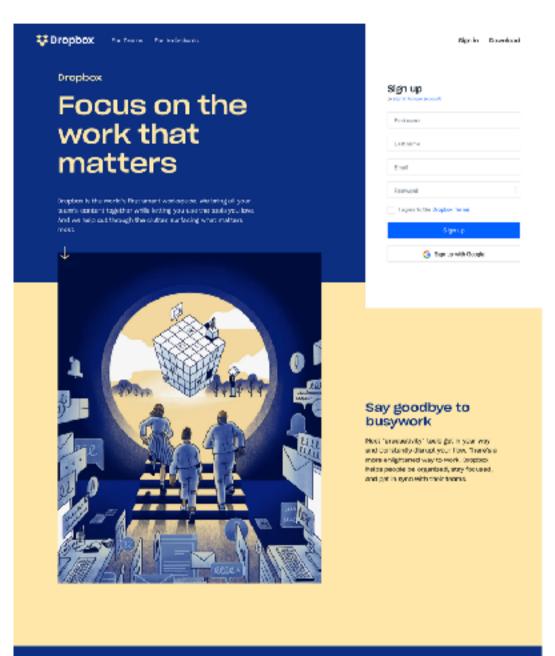
Think how you might increase accessibility in your web application. You might want to also understand about A.T. Assistive Technologies as it is important to understand how users use assistive technology for their web experience. It's very interesting and an important aspect for consideration in our design process... enjoy!

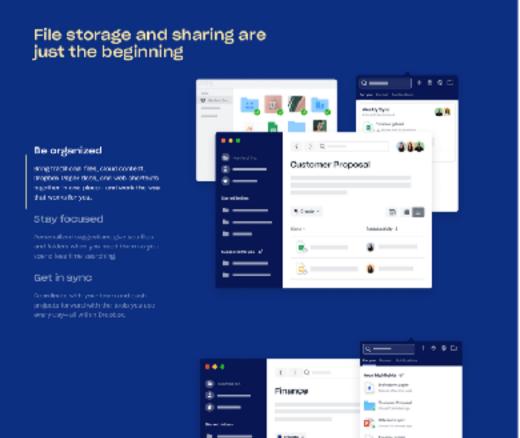
Final submission

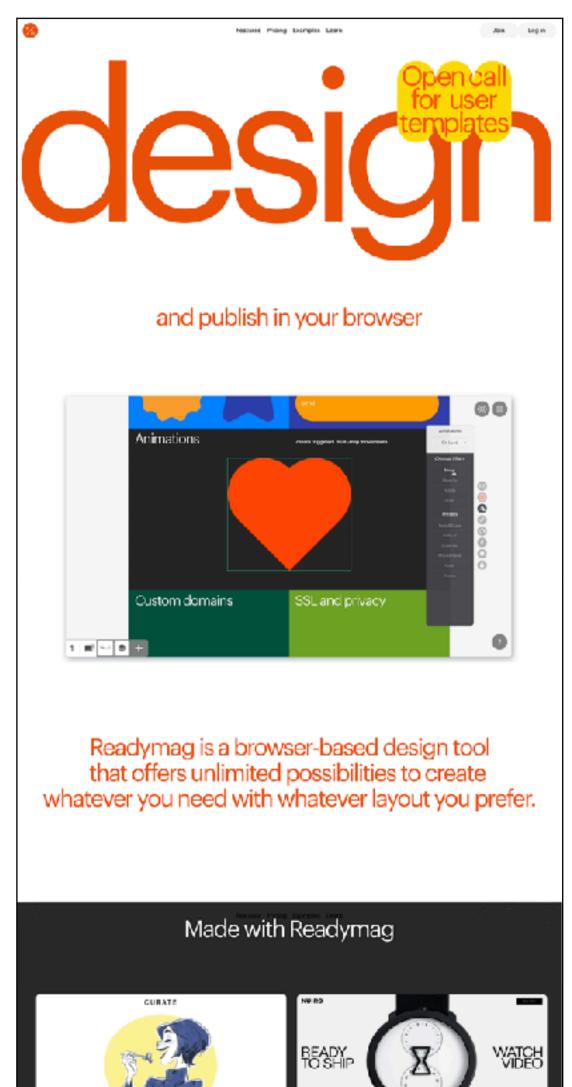
- Download the submission folder from the (CMS). Submit the below in the clearly labeled folders including Figma file and jpegs of all deliverables, and video file (mp4 or mov).
- Note: Style Guide, Stylescape, Responsive Dashboard and Function Pages should all be in one organized Figma file and all artboards/components should be labeled clearly
- 1. Animated Start Page and website functions video: develop your midterm animated start page and add your other functions to provide a complete overview video of the website (bonus points for extra animation) (submit .mp4 or .mov and Figma file)
- 2. Style Guide (include all elements in template provided in folder: submit Figma file and png)
- 3. Responsive Dashboard (desktop 12 col, tablet 8 col, mobile 4 col sizes)

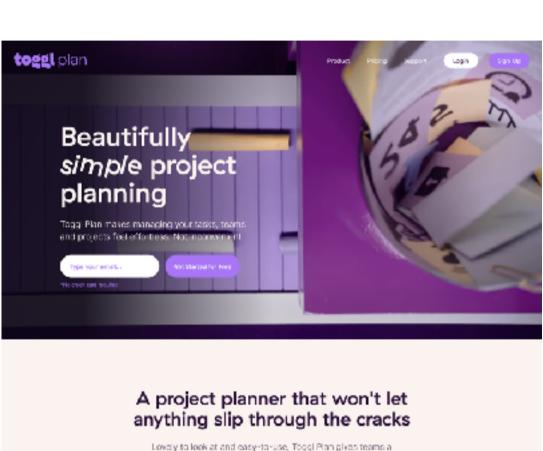
- 4. Function Pages (Function 1, 2, 3 (1 function per member of group) One complete core function per group member (named), this should be minimum 3 pages (eg navigation, navigation, content) but may be more, complete all pages until the function is complete. All pages must be consistent with your style guide.
- 5. Stylescape Final stylescape in Figma (should only contain what you actually use in your website)
- 6. Fonts used must be included.
- 7. Archive Folder (on CMS)

Final submission: 1. Animated start page



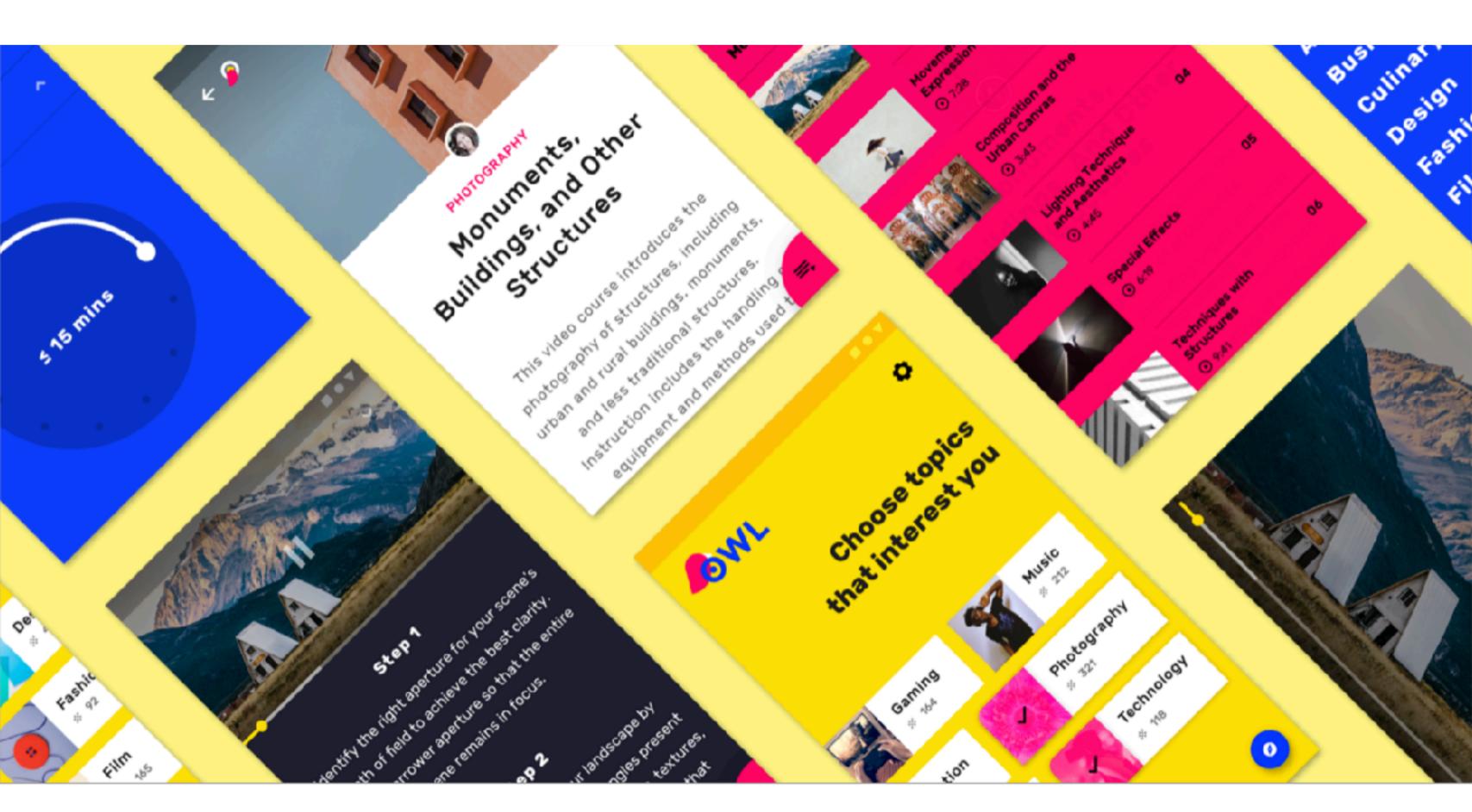








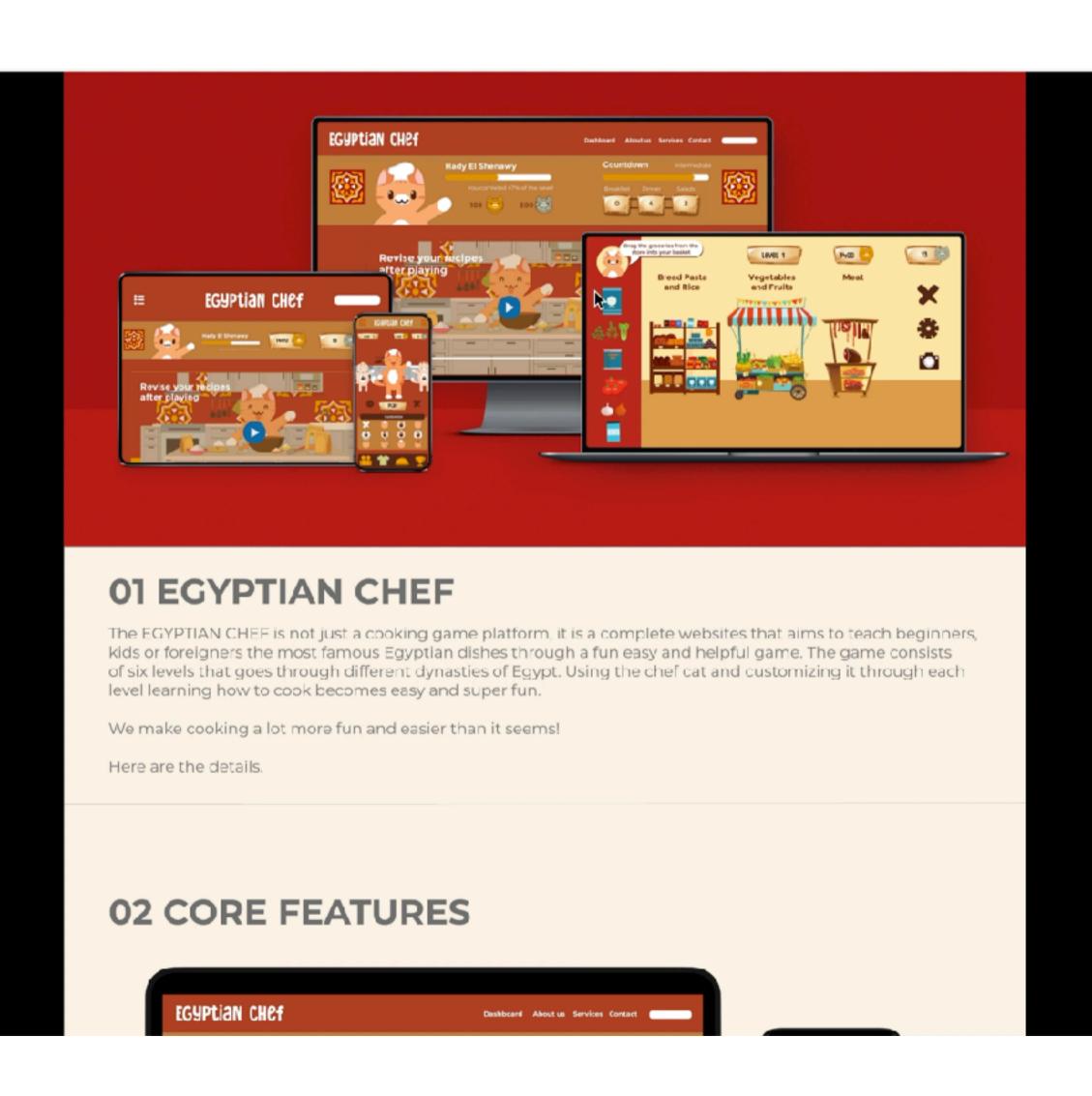
Final submission: 2. Style Guide in Figma + PNG



01 Project name

Enter here a small description about your project. Mention what the overall topic and purpose is, for whom you are designing and show the emotional aspect behind the concept, core features and the visual language.

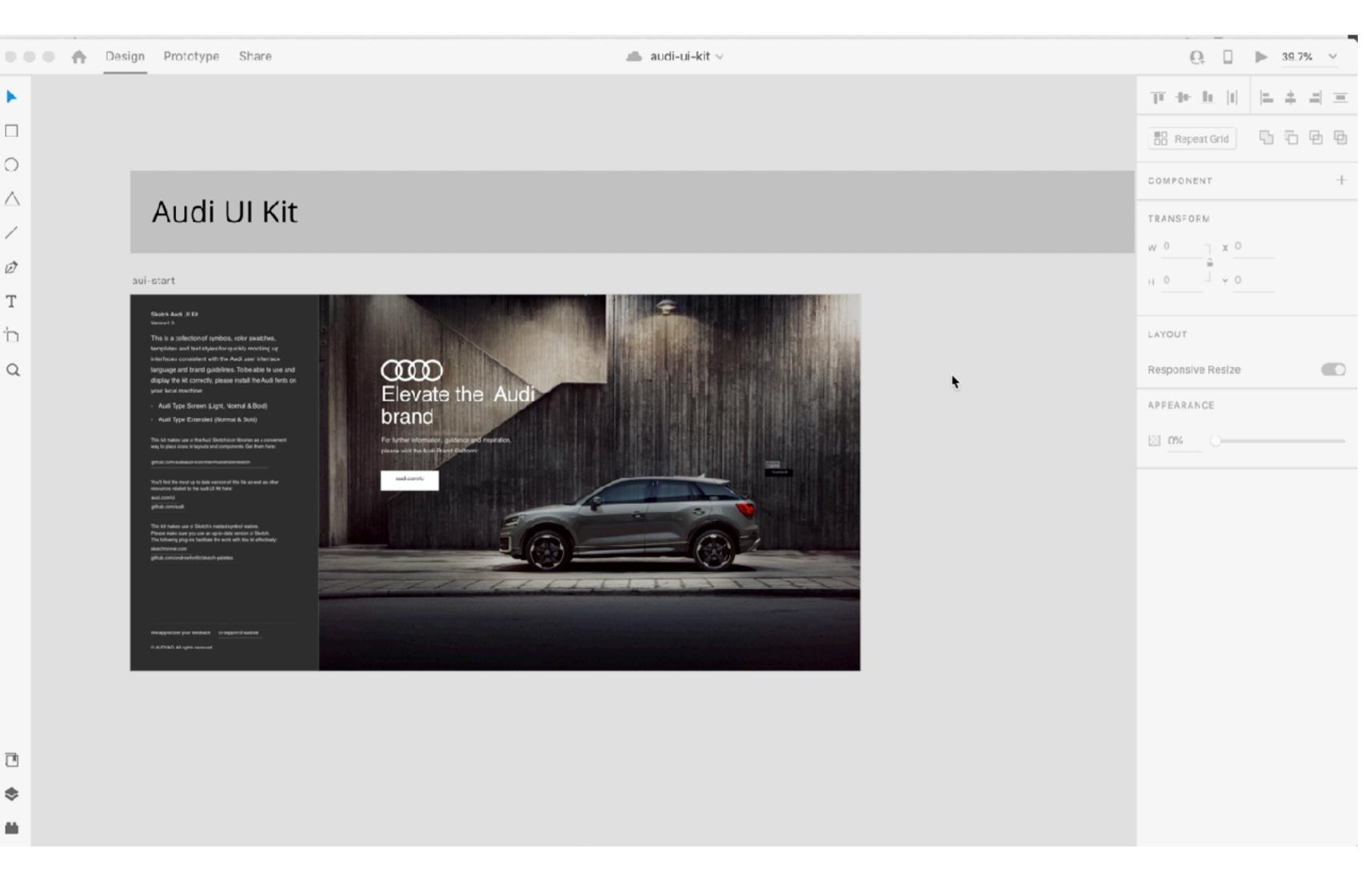
Final submission: 2. Style Guide: Student examples



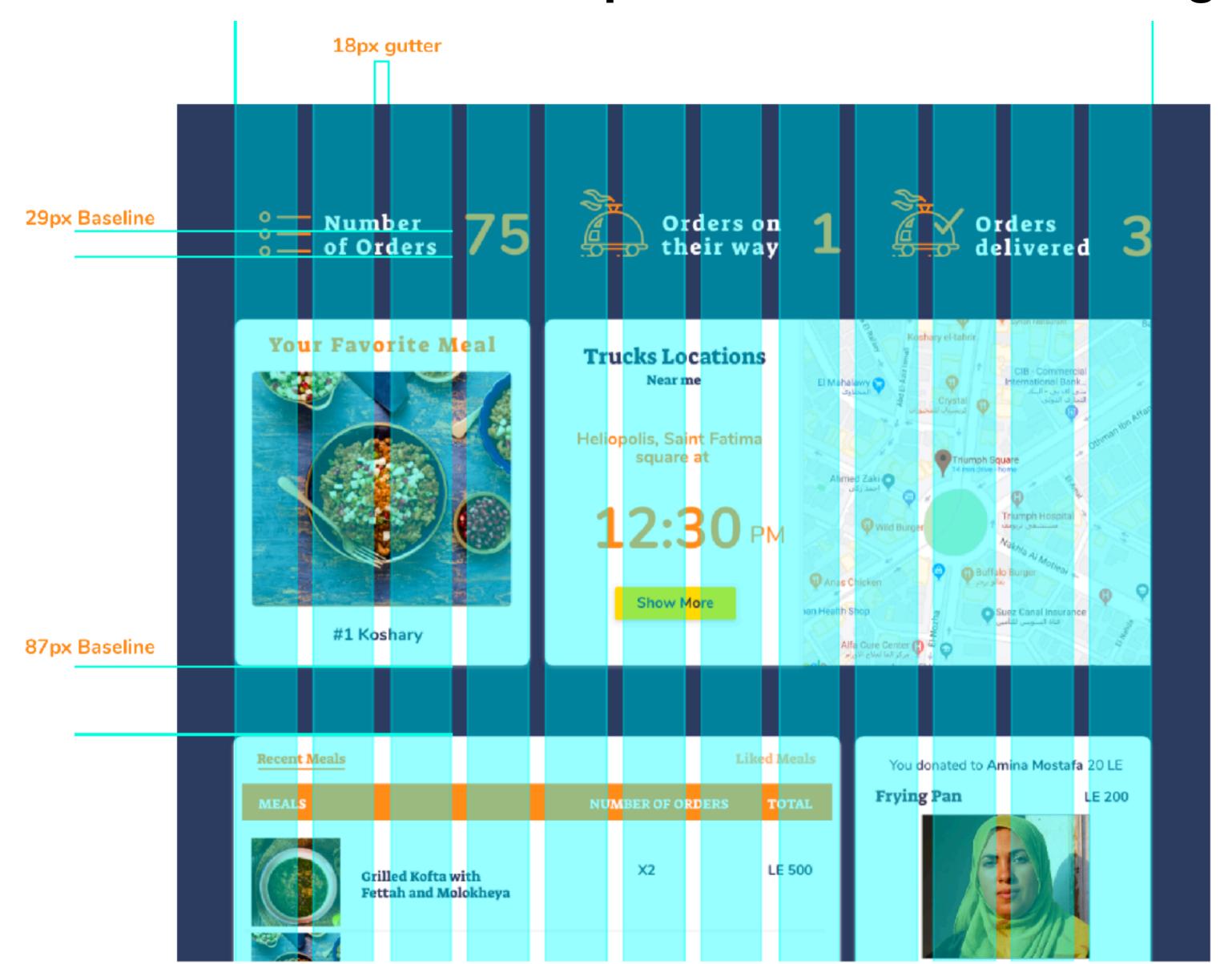
Final submission: 2. Style Guide: Student examples



Take a look at the Audi UI Kit

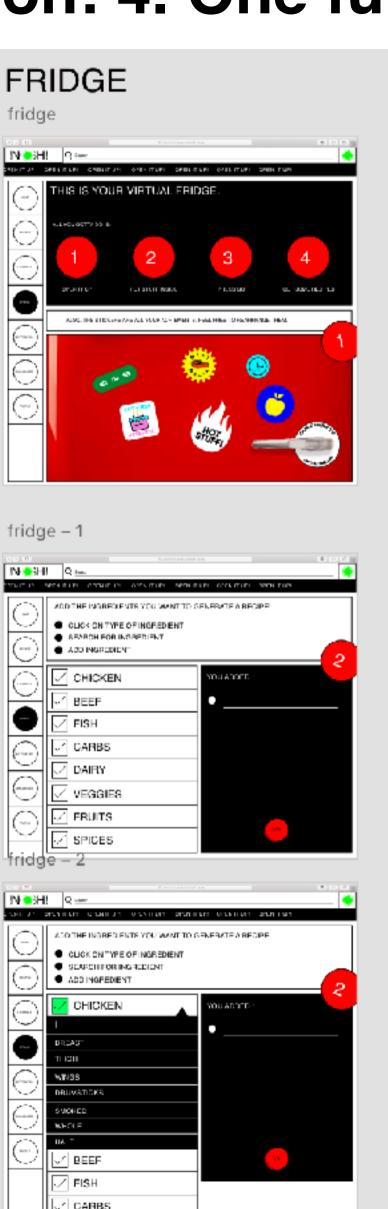


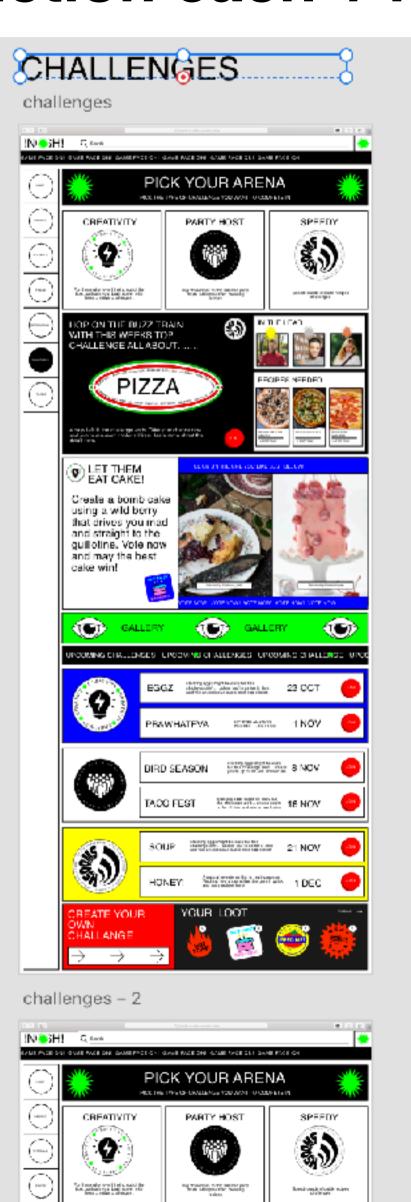
Final submission: 3. Responsive Dashboard in Figma

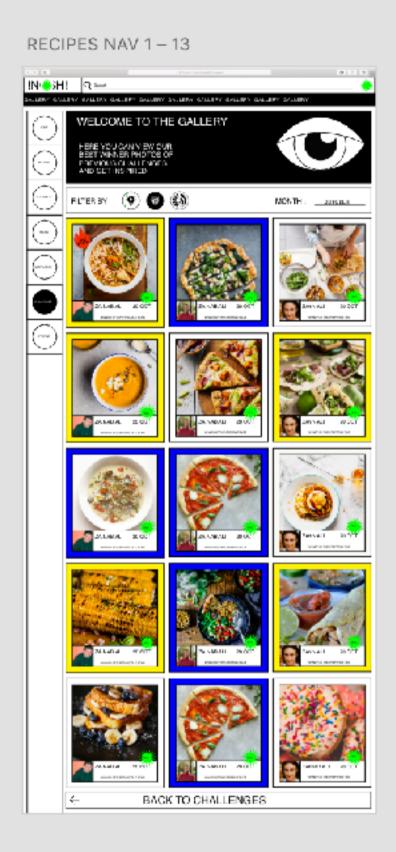


Final submission: 4. One function each + midterm









Final submission: 5. Stylescape in Figma





Final submission equals 60% of your overall course grade! Graded out of 100, breakdown as follows:

- 20 Style guide: Are all sections present, UI elements well designed, labelled clearly, easy to use?
- 20 Concept + Usability: Do functions and navigation work, are they complete?
- 20 Animation: Animated start page and animation in function pages (buttons, feedback popups etc)
- 20 Graphical quality: Overall visual language (stylescape) and application to website functions
- 20 Technical quality: Named functions, pages, components, styles, grid, responsive execution, well organized file. UI elements and text aligns to square/column grid. Correct grid used for website style.

FUNCTIONAL PATTERN

YOUR HOMEWORK H10

Develop all functions, dashboard, animated start-age, stylescape and style guide towards final submission

Always use layout grid, baseline grid, character styles and components so that you can adjust your website design quickly. (This is graded in the final too!)