Thrifty Cook

Code First Girls
Mobile Development +masters Course
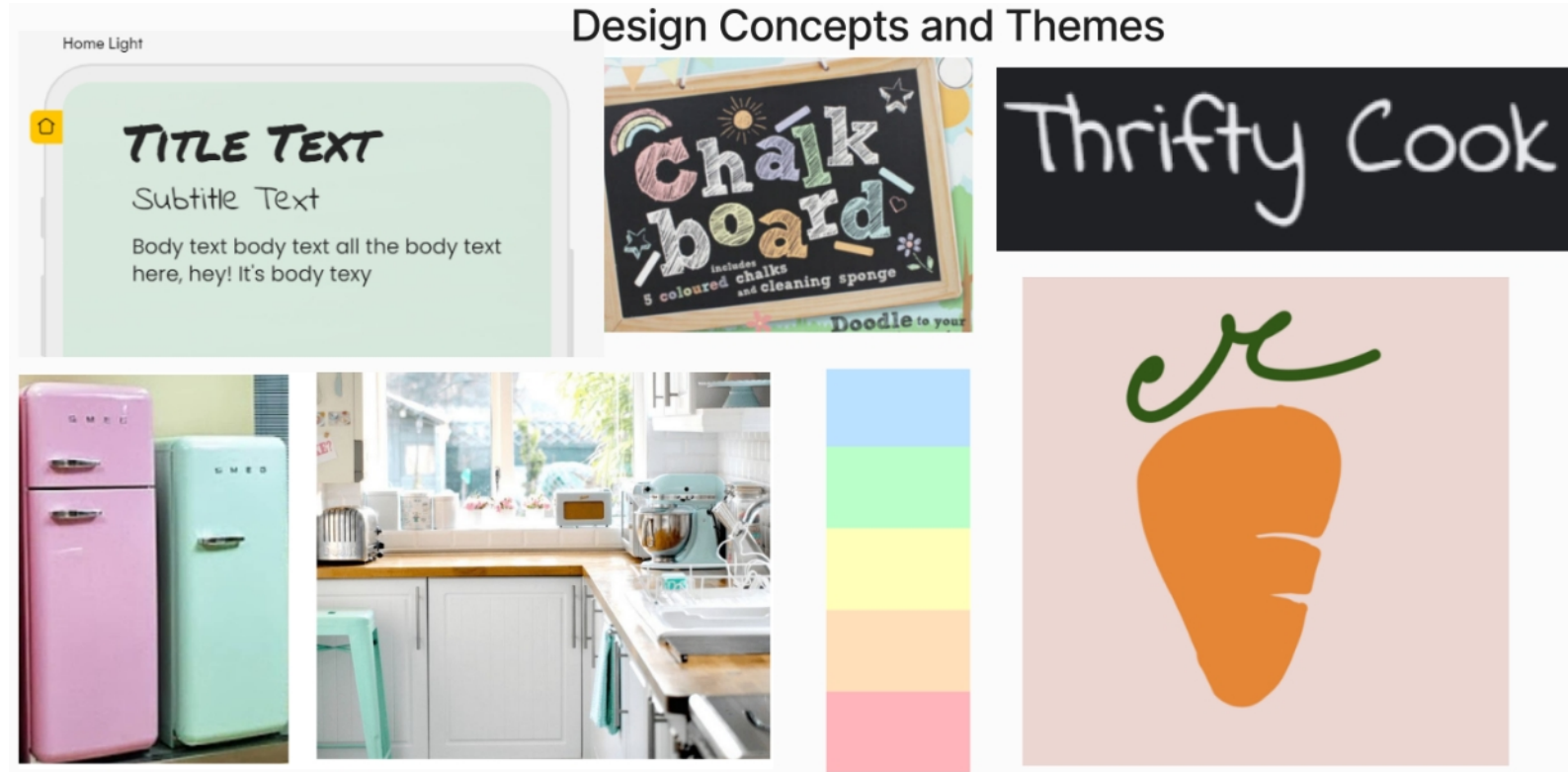## Final Project

🥕 Thrifty Cook – What, Why?

1. What did we choose to build?
   - grocery list generator

2. Why did we decide to build this?
   - facilitate meal prep – how, what ideas we had?

3. What core technologies did we decide to use?
   - deciding API was the key
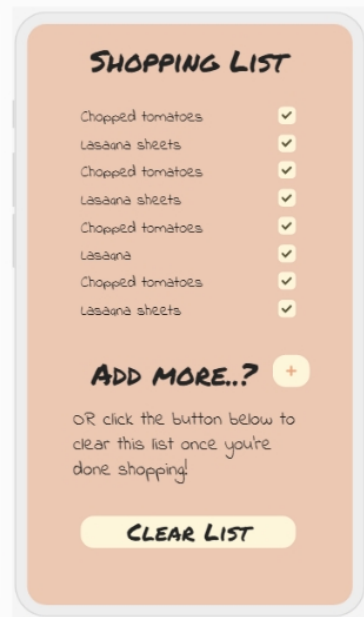
Thrifty Cook – Design Ideas

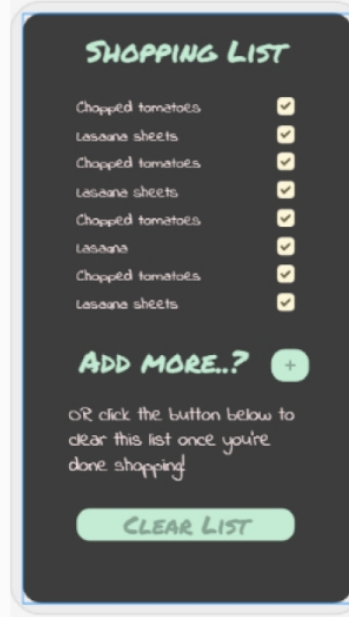Inspiration: pantone kitchen and chalkboard menu

🥕 Thrifty Cook – Design Ideas

Search result

Light Mode

Dark Mode

Pages required:

Landing page

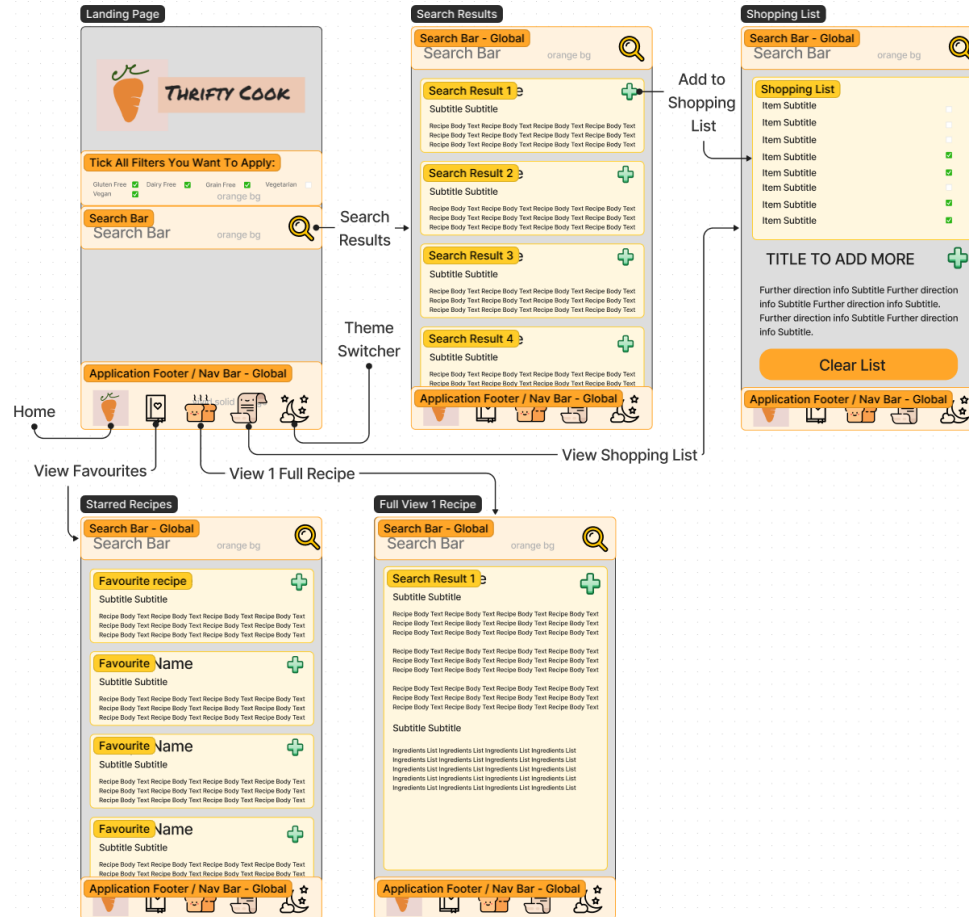Search results

Shopping list

Recipe page?

Fonts:

Title: Permanent Marker

Subtitle: Indie Flower

Body: Poppins

Pre-wireframe – core concepts visualisation

Thrifty Cook – Wireframing

Landing Page

Thrifty Cook

Tick All Filters You Want To Apply:

Gluten Free   Dairy Free   Grain Free   Vegetarian
Vegan
orange bg

Search Bar
Search Bar   orange bg

Application Footer / Nav Bar - Global

Home

Search Results

Search Bar - Global
Search Bar   orange bg

Search Result 1e
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Search Result 2
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Search Result 3e
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Search Result 4e
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Application Footer / Nav Bar - Global

Search Results

Theme Switcher

Add to Shopping List

Shopping List

Search Bar - Global
Search Bar   orange bg

Shopping List
Item Subtitle
Item Subtitle
Item Subtitle
Item Subtitle
Item Subtitle
Item Subtitle
Item Subtitle
Item Subtitle

TITLE TO ADD MORE

Further direction info Subtitle Further direction
info Subtitle Further direction info Subtitle.
Further direction info Subtitle Further direction
info Subtitle.

Clear List

Application Footer / Nav Bar - Global

View Shopping List

View Favourites

View 1 Full Recipe

Starred Recipes

Search Bar - Global
Search Bar   orange bg

Favourite recipe
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Favourite Name
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Favourite Name
Subtitle Subtitle
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Recipe Body Text Recipe Body Text Recipe Body Text

Favourite Name
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Application Footer / Nav Bar - Global

Full View 1 Recipe

Search Bar - Global
Search Bar   orange bg

Search Result 1e
Subtitle Subtitle
Recipe Body Text Recipe Body Text Recipe Body Text
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Recipe Body Text Recipe Body Text Recipe Body Text
Recipe Body Text Recipe Body Text Recipe Body Text

Subtitle Subtitle

Ingredients List Ingredients List Ingredients List
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Ingredients List Ingredients List Ingredients List
Ingredients List Ingredients List Ingredients List

Application Footer / Nav Bar - Global

Thrifty Cook – App Video

Thrifty Cook – Implementation

1. How did we divide & structure our work?
   - Trello „kanban" board

2. How did we report & check-up progress?
   - Slack; daily communication
   - Google Meet; as needed, min. bi-weekly

🥕 Thrifty Cook – Challenges

1. Light & Dark Mode Switcher
   - React's move from component to function
   - x-teen tutorials tried, none worked
   - problems with „react-appearance" module

2. React Native's hardcoded properties vs. styling
   - hidden and inflexible in-built properties