

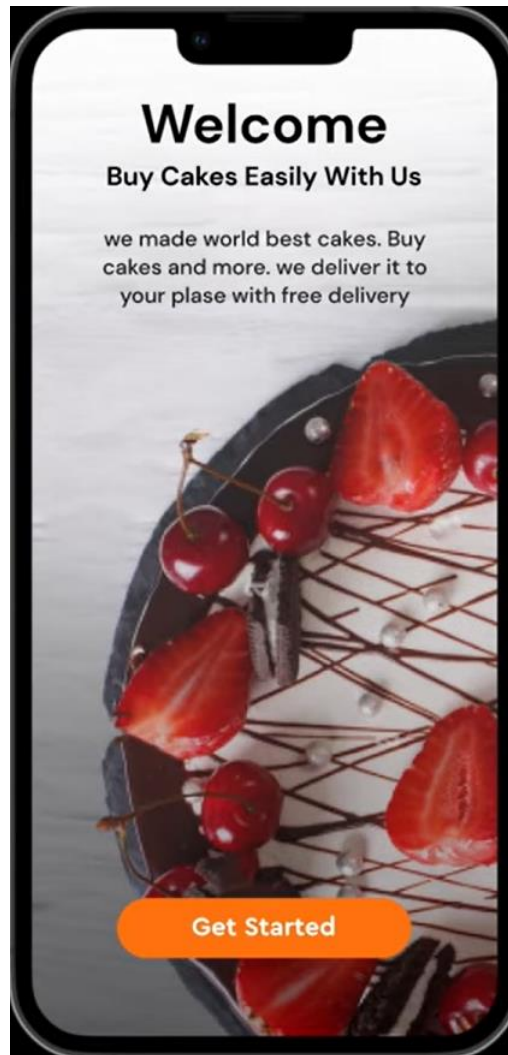
EXPERIMENT 4

ROLL NO: 230701311

NAME: SHRADHA S

Create a prototype with familiar and unfamiliar navigation elements. Evaluate ease of use with different user groups using proto.io

1. Welcome Screen

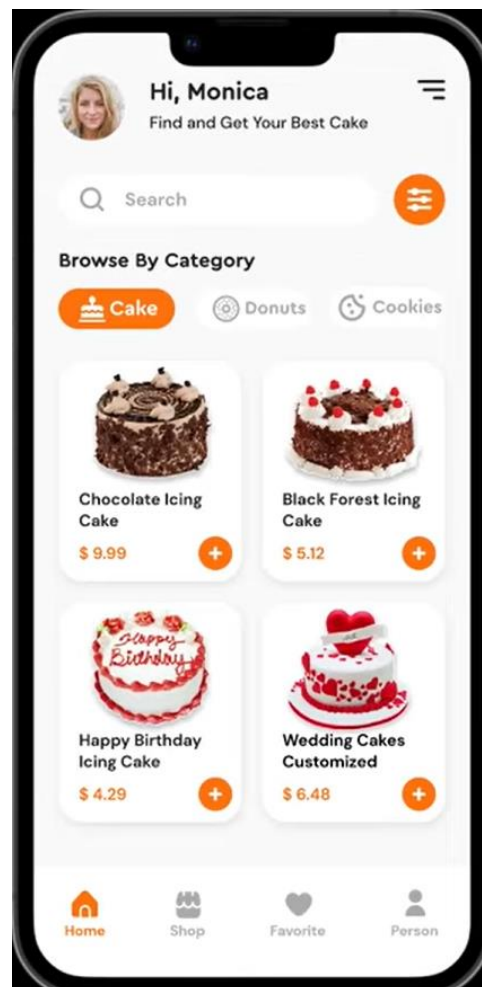


Familiar Icon:

- **Get Started Button** (Orange pill-shaped button):
 - **Meaning:** Takes the user to the next screen or main interface of the app.
 - **Familiarity:** Very common in onboarding screens of apps.

No Unfamiliar Icons here.

2. Home/Browse Screen



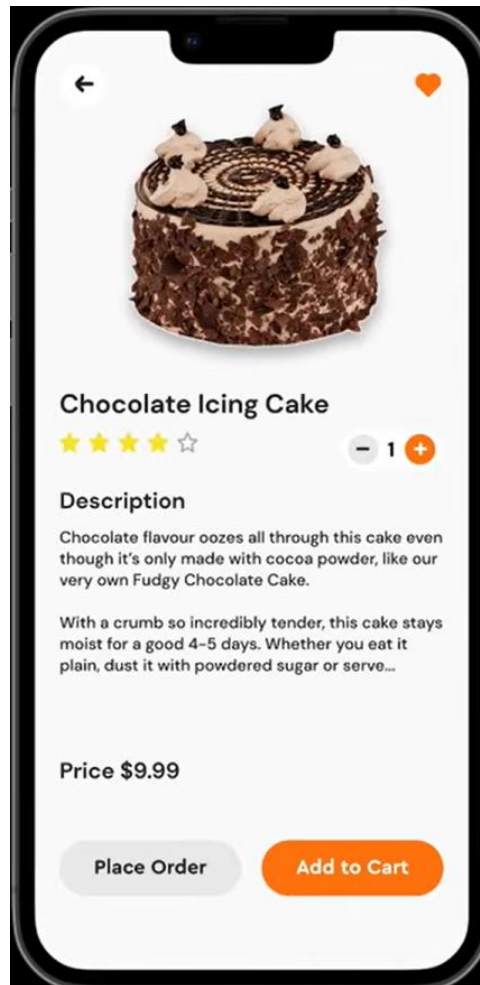
Familiar Icons:

- **Search Icon** (Magnifying glass):
 - **Meaning:** Opens the search bar to find items.
- **Filter Icon** (Slider bars):
 - **Meaning:** Used to filter cake types or features.
- **Add Icon** (Orange circle with white "+" sign):
 - **Meaning:** Adds item to cart or selects quantity.
- **Bottom Navigation Icons:**
 - **Home (house):** Main page.
 - **Shop (storefront):** Shopping or product list.
 - **Favorite (heart):** Wishlist.
 - **Person (user icon):** Profile.

Unfamiliar Icon:

- **Hamburger Menu** (three horizontal lines):
 - Some non-tech-savvy users may not immediately know this opens a side menu or settings.
- **Category Icons:**
 - **Cake, Donuts, Cookies:** Represent categories via small icons.

3. Chocolate Icing Cake Detail Page

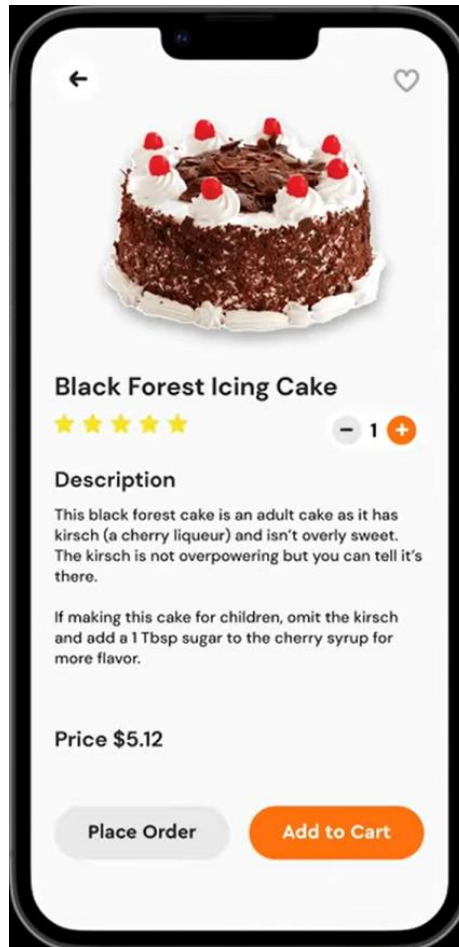


Familiar Icons:

- **Back Arrow (top left):** Goes to the previous screen.
- **Favorite (heart outline):** Add to favorites.
- **Star Ratings:** Shows user ratings.
- **Quantity Selector (– / + buttons):** Adjust quantity.
- **Add to Cart** (orange button): Common in shopping apps.
- **Place Order:** Starts the checkout process.

No Unfamiliar Icons on this page.

4. Black Forest Icing Cake Detail Page

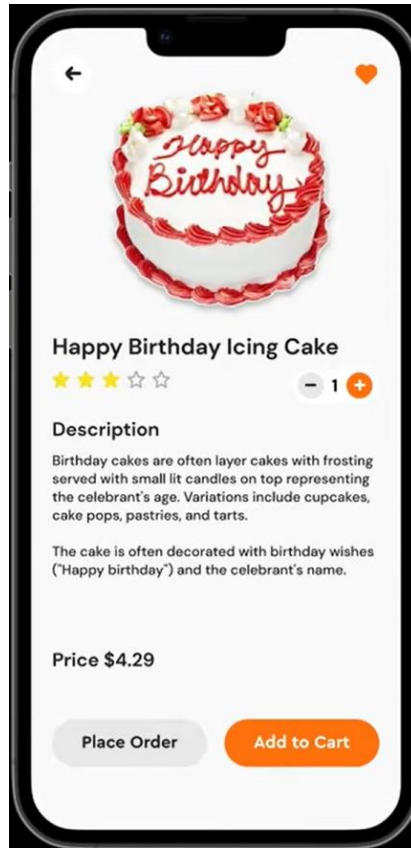


Familiar Icons:

- **Back Arrow (top left):** Goes to the previous screen.
- **Favorite (heart outline):** Add to favorites.
- **Star Ratings:** Shows user ratings.
- **Quantity Selector (– / + buttons):** Adjust quantity.
- **Add to Cart (orange button):** Common in shopping apps.
- **Place Order:** Starts the checkout process.

No Unfamiliar Icons on this page.

5. Happy Birthday Icing Cake Detail Page

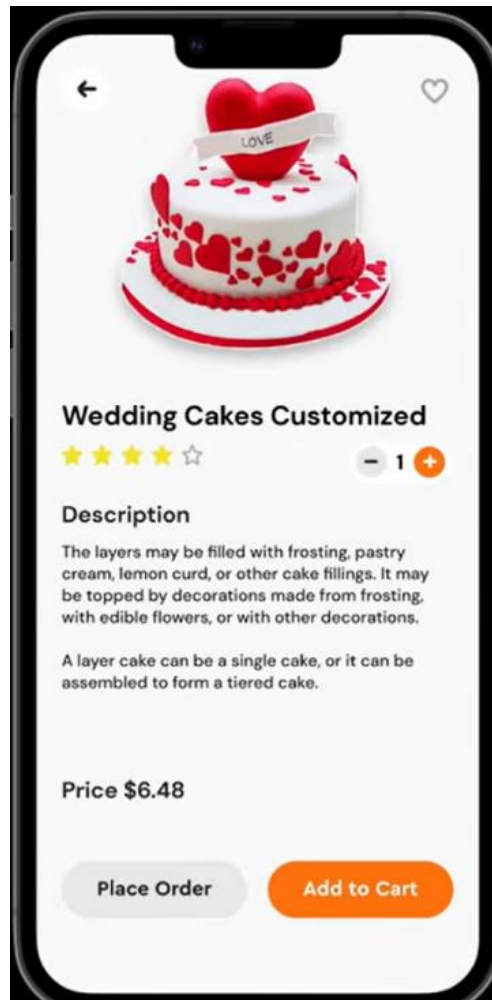


Familiar Icons:

- **Back Arrow (top left):** Goes to the previous screen.
- **Favourite (heart outline):** Add to favourites.
- **Star Ratings:** Shows user ratings.
- **Quantity Selector (– / + buttons):** Adjust quantity.
- **Add to Cart (orange button):** Common in shopping apps.
- **Place Order:** Starts the checkout process.

No Unfamiliar Icons on this page.

6. Wedding Cakes Customized Detail Page



Familiar Icons:

- **Back Arrow (top left):** Goes to the previous screen.
- **Favourite (heart outline):** Add to favorites.
- **Star Ratings:** Shows user ratings.
- **Quantity Selector (– / + buttons):** Adjust quantity.
- **Add to Cart** (orange button): Common in shopping apps.
- **Place Order:** Starts the checkout process.

No Unfamiliar Icons on this page.