Weekly Report: June 10th - June 14th

**Project: UI Toolkit Website for Wells Fargo** 

## Monday, June 10th

### **Tasks Completed:**

## • Initial Setup:

- o Created a new React project using Vite with TypeScript.
- o Set up the project structure with folders for components, pages, and styles.

### Page Design:

o Designed the initial layout and components of the website using Canva.

## • Navbar Implementation:

- o Developed a responsive Navbar component.
- o Added media queries to ensure responsiveness across different devices.
- o Implemented a toggle sidebar for mobile view.

## Tuesday, June 11th

# Tasks Completed:

#### • Navbar Enhancements:

- o Integrated a user profile icon that changes based on login state.
- o Implemented authentication context to manage user login state.
- Added Sign Up and Login links that conditionally render based on authentication state.
- o Added media queries for various screen sizes to the Navbar.

## • Homepage Design:

- o Designed and implemented the homepage structure.
- o Added a carousel to the homepage.
- o Ensured carousel responsiveness and added navigation arrows.

## Wednesday, June 12th

#### **Tasks Completed:**

#### • Home Page Features:

- o Added four feature cards below the carousel on the homepage.
- o Incorporated smooth transitions and animations for the feature cards.

- o Added media queries for different screen sizes to ensure responsiveness.
- o Fixed layout issues with feature cards on various screen sizes.

## Thursday, June 13th

## **Tasks Completed:**

## • Sign Up and Login Pages:

- Designed and implemented the Sign Up page with a matching design to the homepage.
- Added password visibility toggle feature.
- Implemented the Login page with navigation to switch between Sign Up and Login.
- o Incorporated animations for transitions between Sign Up and Login pages.
- o Fixed styling issues with the form fields and bottom section.

## Friday, June 14th

## **Tasks Completed:**

#### • Components Page Setup:

- o Created a Components page inspired by Tailwind UI.
- o Structured the Components page with sections for various types of components.
- o Linked component categories to their respective component pages.
- o Added a search functionality to filter components.
- Ensured the responsiveness of the Components page with appropriate media queries.

### • Component Linking:

- Corrected routing issues and ensured that each component link navigates to the correct page.
- Updated the Navbar to include routes to new component pages.
- o Verified the functionality and design consistency across all component pages.

## **Summary:**

This week, we made significant progress in setting up the foundational structure of the UI Toolkit Website. Key components like the Navbar, Homepage, Sign Up/Login pages, and the Components page were developed and enhanced. Our focus was on ensuring responsiveness, user authentication, and seamless navigation across the site.

# **Next Steps:**

- Continue developing additional components for the UI toolkit.
- Enhance the existing pages with more detailed content and interactive elements.
- Begin integrating the backend functionality using Flask for user authentication and data management.
- Conduct thorough testing across various devices to ensure consistent user experience.