Slice Haven Pizza Website Project Documentation

Project Overview

We aim to create a website for Slice Haven Pizza that provides customers with an easy way to order pizzas online. The website will function similarly to established platforms like Domino's, allowing users to browse the menu, customize their orders, and choose between delivery or pickup. Our primary goal is to design an intuitive interface that enhances the customer experience across both desktop and mobile devices.

Scope-

Pages

The website will include the following main pages:

- 1. **Homepage**: This will serve as the main entry point for users.
- 2. Menu: Customers can view all available pizzas and complementary items.
- 3. Cart: Users will manage their selected items before checkout.
- 4. **Locations**: This page will help customers find the nearest Slice Haven restaurant.
- 5. **Orders**: Users can track the order and know how long it might take for order completion.
- 6. **Sign-in/Account**: Customers can create and manage their accounts.

Functionality

- Customers will have the ability to browse the full menu.
- They will be able to customize their pizzas by adding or removing toppings.
- Users can create accounts to save preferences and order history.
- The website will be designed to work seamlessly on both desktop and mobile devices.
- Customers will have the option to choose delivery or pickup for their orders.

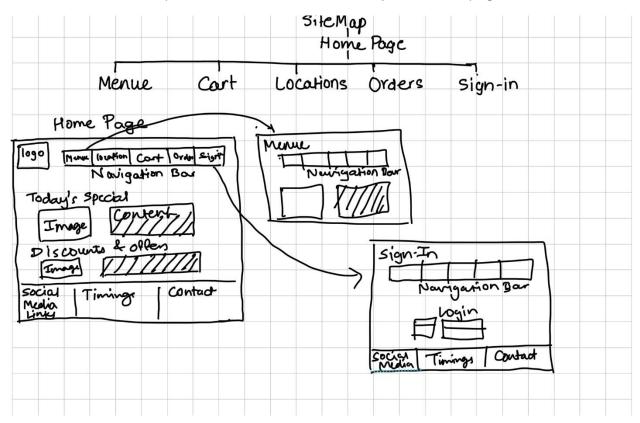
Structure

Design

The visual design will focus on clarity and usability while reflecting the Slice Haven brand. We will use warm colors and clear typography to enhance readability across all devices.

Wireframe

We have created a simple wireframe to illustrate the layout of each page:



- All pages will feature a consistent navigation bar at the top, allowing seamless movement between different sections of the website.
- A standard footer will appear on every page, containing social media links, contact details, and store timings.
- The pages will incorporate a mix of images and text content to engage users visually.
- We will use colors from the Slice Haven logo throughout the design to create a cohesive and impactful user experience.
- The wireframe demonstrates how content will be organized on each page, ensuring a consistent and user-friendly layout across the entire site.

Technical

We will build the website using HTML5, CSS3, and JavaScript. The site will be responsive, adapting its layout for different screen sizes. We will prioritize fast loading times and ensure compatibility across various web browsers.

Timeline

The development of the website is planned over a five-week period:

- Weeks 1-2: We will create the basic structure using HTML.
- Weeks 2-3: We will implement styling with CSS.
- Weeks 4-5: We will add interactivity using JavaScript.

Progress/Updates

Week 1:

- Created Wireframe
- Built HTML 5 files for each page
- Created structure of the website

Week 2:

Incorporated different types of selectors to provide CSS