**Salon Web Application**

**August 9, 2025**

**La’Quita Leachman**

**CSC272- Principles of System Design**

**Customer Relationship Management**

**Individual Project Title**: Salon Web Application

**Individual Project Objectives**:

To design and develop a user-friendly website for an independent hair stylist to showcase services, manage appointments online, and enhance client communication. Creating a database system that collects client data.

**Project Team members**:

La’Quita Leachman

* Project Lead
* Developer
* Designer
* Content Creator

**Individual Project Deliverables**:

* Service and Pricing Page: Detailed information about the stylist's services, including descriptions and prices.
* Client Portfolio/Gallery: A showcase of the stylist's work (e.g., before and after photos, styles, updos).
* Contact Form/Information: Easy ways for clients to get in touch with the stylist.
* User Manual/Documentation: Instructions for the hair stylist on how to manage the website and appointment system.

**Project Supporting Resources**:

* Website Hosting: A reliable hosting provider to ensure the website is accessible online.
* Website Builder or Development Tools: Platforms or tools used for designing and building the website (e.g., WordPress, Squarespace, or a framework like React).
* Domain Name: A registered web address (e.g., yourstylistname.com).
* Stock Photos or Images: High-quality images for the website if not all client work is available.

**Individual Project Schedule**:

* Planning & Design Completed
* Development (frontend) Completed
* Development (Backend) 1 Week
* Testing & Debugging 1-2 Weeks
* Content Creation 1 Weeks
* Documentation & Training Ongoing

Project Progress Report – Week 2

Daily Sales Web Report Application

**Brief evaluation of the achievements measured against the Project activities, tasks, and outputs/outcomes as set out in the Project Plan**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity** | **Tasks** | **Start date** | **Time Spent (minutes)** | **Status**  **Completed/**  **In Progress** | **Comments** |
| Requirements Analysis | Gathering of content | 07/11/2025 | 120 | Completed | Created rough draft of contents |
| Front-End  Development | Created design layout | 07/11/2025 | 90 | Completed | Organized layout |
| Back-End Development | Finished the overall  design | 08/17/2025 | 120 | Completed |  |
| Testing |  |  |  |  |  |
| Deployment |  |  |  |  |  |
|  |  |  |  |  |  |

**Barriers (if any) encountered/risks addressed in conducting the project.**

|  |  |  |
| --- | --- | --- |
| **Barrier Encountered/Risk** | **What you attempted** | **Outcome** |
| N/A | N/A | N/A |
| N/A | N/A | N/A |
|  |  |  |

**Overall Progress Summary**

This is the second week of the second project. I decided to continue the development of my original project. This week I continued to develop the backend of the entire website application. Which included creating more styling documents to accommodate the specific design of each web page that will be included in the entire website. This project includes five individual web pages collectively creating the web application project.

I started by going through each page one by one making sure each page had a navigating menu list for each page and tested each link to ensure each link navigated as expected. Next, all the services offered were inserted into the service page as an unorder list of items. After inserting the services offered, I then moved on to the photo gallery page. Which was simple I had to upload the photos to my devices adding them to my project file so that the photo could be added to the gallery page.

From that point I was now working on the contact page. This is when I realized I needed to create another style sheet. So that was completed. Then I added the address and the phone number to the contact page along with a maps photo of the location that has navigation options linked. Finally the Ratings and reviews page I enter a text box and submit button so that all reviews are saved and shown on the page along with the five star option and the submit button and the star ratings wil show on the page as well.