

## **CS381 – Design Explanation**

**Student Name:** Layan Alharbi

**Student ID:** 441500004

### **Overview**

This is a personal portfolio website developed using HTML and CSS for CS381 Assignment

1. The purpose of the website is to present my academic background, skills, projects, and learning goals in a structured and organized format.

The website consists of three main pages: Home, Profile, and Contact. A consistent navigation bar connects all pages to ensure smooth user experience.

### **Design and Layout**

The design follows a clean, card-based layout to improve readability and organization.

Each section is separated visually using structured content blocks. The layout includes a header, main content area, and footer to maintain consistency across all pages.

A grayish-green color theme was selected to create a calm, professional, and academic appearance while maintaining good contrast and readability.

### **Content Organization**

All required elements were included:

- Profile photo (placeholder used for privacy reasons)
- Full name, student ID, and major
- Personal portfolio description
- Interests and favorite quote
- Learning goals
- YIC contact email
- A functional contact form

The information is distributed logically across the three pages to avoid clutter and improve clarity.

### **Conclusion**

This project demonstrates the practical application of HTML and CSS fundamentals to create a structured, accessible, and visually consistent portfolio website that fulfills all assignment requirements.