Project Report

on

PORTFOLIO

Submitted to

LOVELY PROFESSIONAL UNIVERSITY

for

INT 220 SERVER SIDE SCRIPTING

Submitted By   **Submitted to**

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Table of Contents

CHAPTER 1
INTRODUCTION

1.1 Introduction

I have Created a Responsive Personal Portfolio Website. As Portfolio Website is the most popular to displayed our information properly to locate the page or file that the user requests. In this website data will be coming from database and will be managed by Admin Panel.

The Portfolio is a method of self- discovery and confidence-building. It is a multi-faceted way to organize your accomplishments, goals, aspirations, and personal thought. It showcases your personality to potential employers and organizations. It is a useful tool to include in an interview.

Here are some details included in portfolio:

✧ A Comprehensive about me, with information like Profile picture on About page, Headline on About Page, Subtitle on About Page and Description on About Page. Also we can Add and Delete Skills and we can also choose level of skills in Percentage. We can also manage our Personal Details, by adding label name and label value with delete option on About Page of Portfolio Site.

✧ Resume Section is about Education and Experience details like Title, Institute name, Duration, About Institute.

✧ Portfolio is having details of projects with image and link of some of my projects.

✧ Contact section where I have added Contact details and Social Media details like Address, email, Mobile Number, social media account.

The Website Provides the functionality to login to Admin Panel and Update Details on Web Page. It is used to update Contact details and Social Media details like Address, email, Mobile Number, social media account.

CHAPTER 2
TECHNOLOGIES USED

2.1 Technologies used

➢ Language: PHP

➢ Database: MySQL

➢ Design: HTML, CSS, JavaScript, Bootstrap

➢ Software: XAMPP server

✧ HTML is used to create electronic documents (called pages) that are displayed on the World Wide Web. Each page contains a series of connections to other pages called hyperlinks. HTML deals with the structure and layout of web pages.

✧ CSS stands for Cascading Style Sheets, and it's used to add style to a web page by dictating how a site is displayed on a browser. CSS to handle the visuals and cosmetics.

✧ JavaScript to add dynamic elements, adding interactive behavior to the web page. JavaScript allows users to interact with web pages.Creating web and mobile apps. Developers can use various JavaScript frameworks for developing and building web and mobile apps.

✧ MySQL is a database, where the data is stored also we can retrieve, use data for our need. We can store data in tables, indexes can be created, we can query the data using SQL to store data permanently.

✧ PHP is a general-purpose scripting language widely used as a server-side language for creating dynamic web pages to do server-side processing and transactions.

✧ XAMPP helps a local host or server to test its website and clients via computers and laptops before releasing it to the main server. It is a platform that furnishes a suitable environment to test and verify the working of projects based on Apache, Perl, MySQL database, and PHP through the system of the host itself.

CHAPTER 3
MODULES

3.1 Admin Panel

- Section Control : It is used to control which page should be visible to portfolio site. Like we can control Home Section, About Section, Resume Section, Portfolio Section and Contact Section.

- Home Setting: It is used to update information like Headline, Subtitle, or to show icons on Home Page of Portfolio Site.

- About Setting: It is used to update information like Profile picture on About page, Headline on About Page, Subtitle on About Page and Description on About Page. Also we can Add and Delete Skills and we can also choose level of skills in Percentage. We can also manage our Personal Details, by adding label name and label value with delete option on About Page of Portfolio Site.

- Resume Setting: Here we control Education and Experience by adding details like Title, Institute name, Duration, About Institute, Action as Delete.

- Portfolio Section: Here we will be adding our Project Details like Type of Project, Image of Project, name and Link of Project.

- Contact Setting: It is used to update Contact details and Social Media details like Address, email, Mobile Number, social media account.

- Background: To update Background image of Portfolio site.

- Account Setting: To update details like profile picture, name, email and password on Admin Panel.
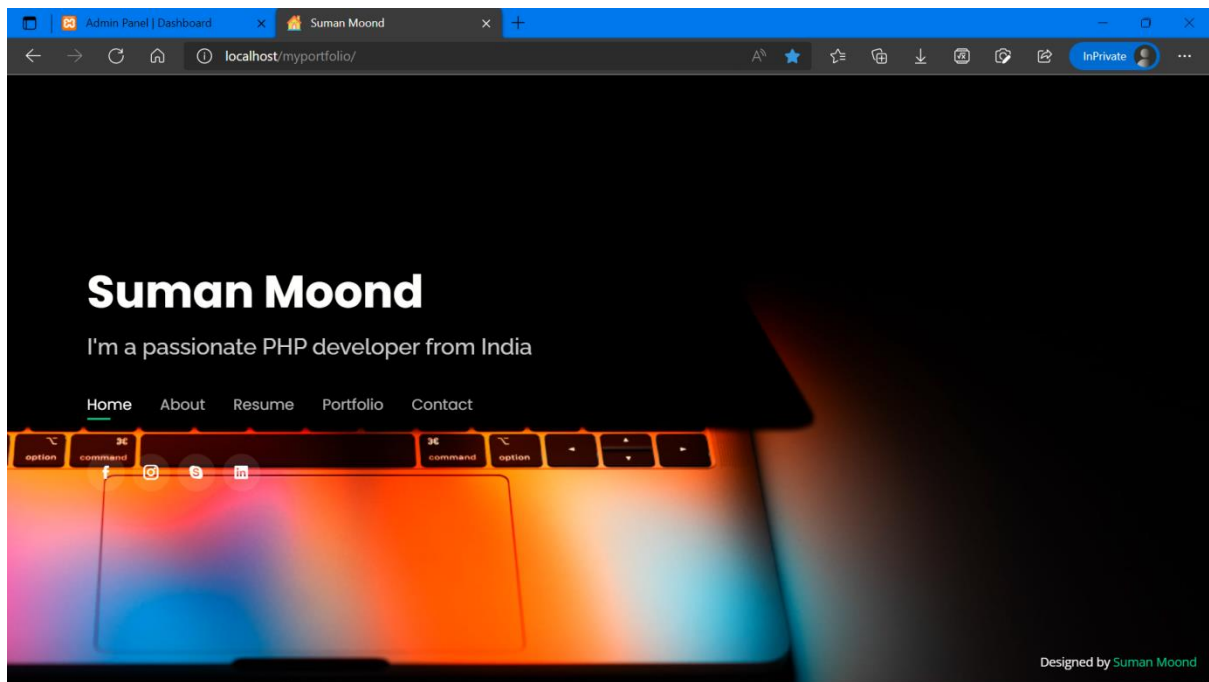
CHAPTER 4
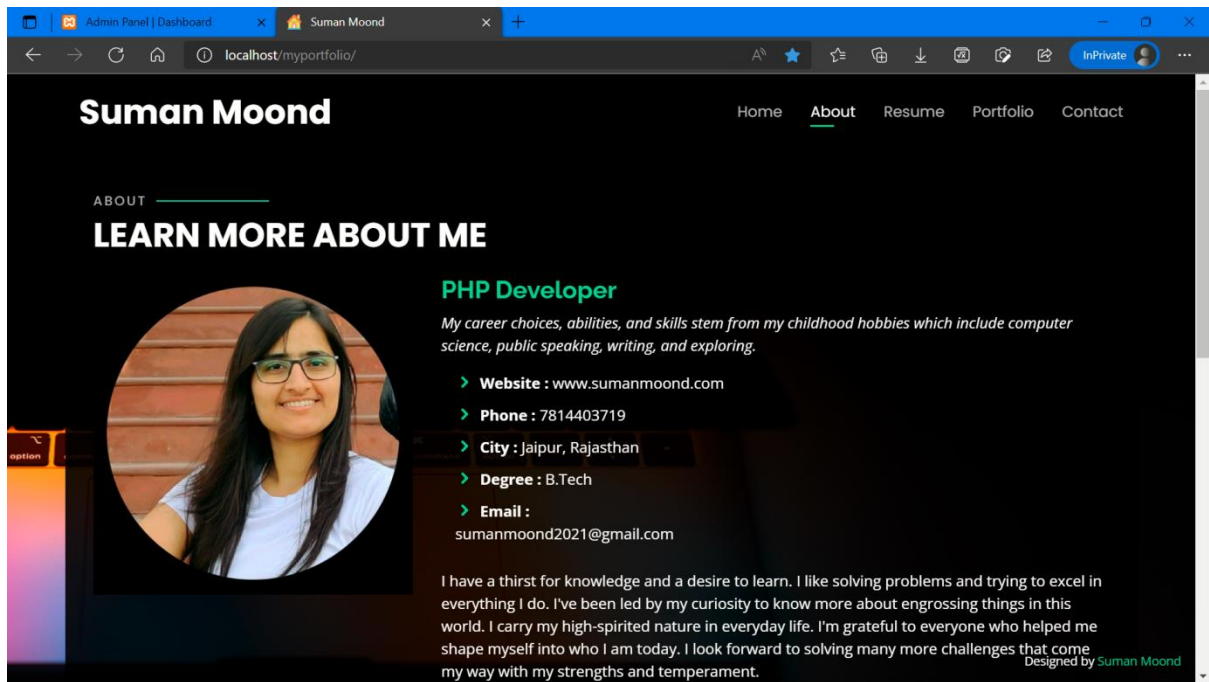
WEBSITE SNAPSHOT

Figure 4.1 This is Home Page

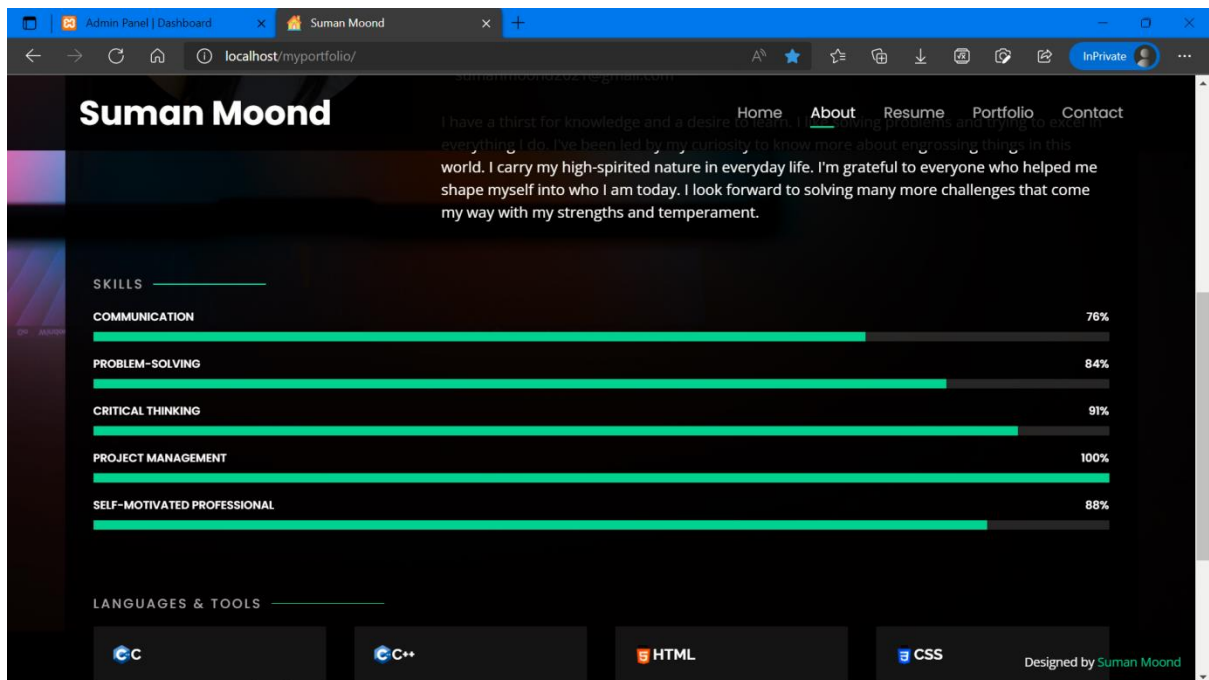**Figure 4.2 This is About Page**
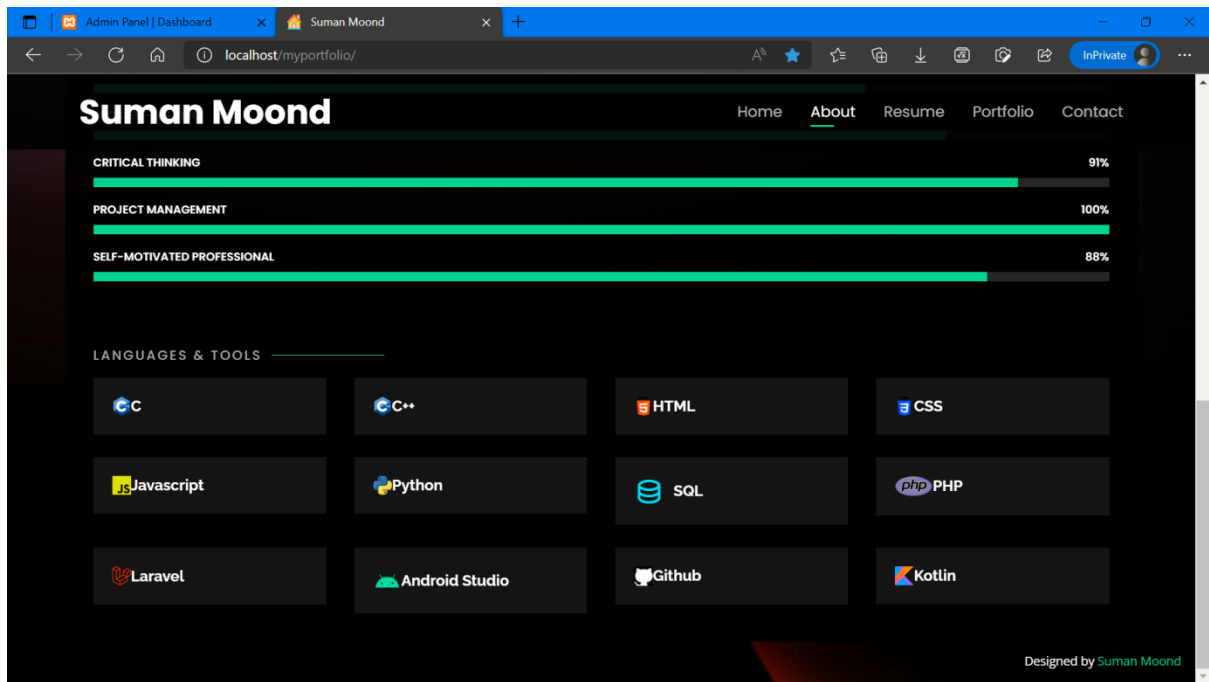

Figure 4.3 This is Home Page with Skills

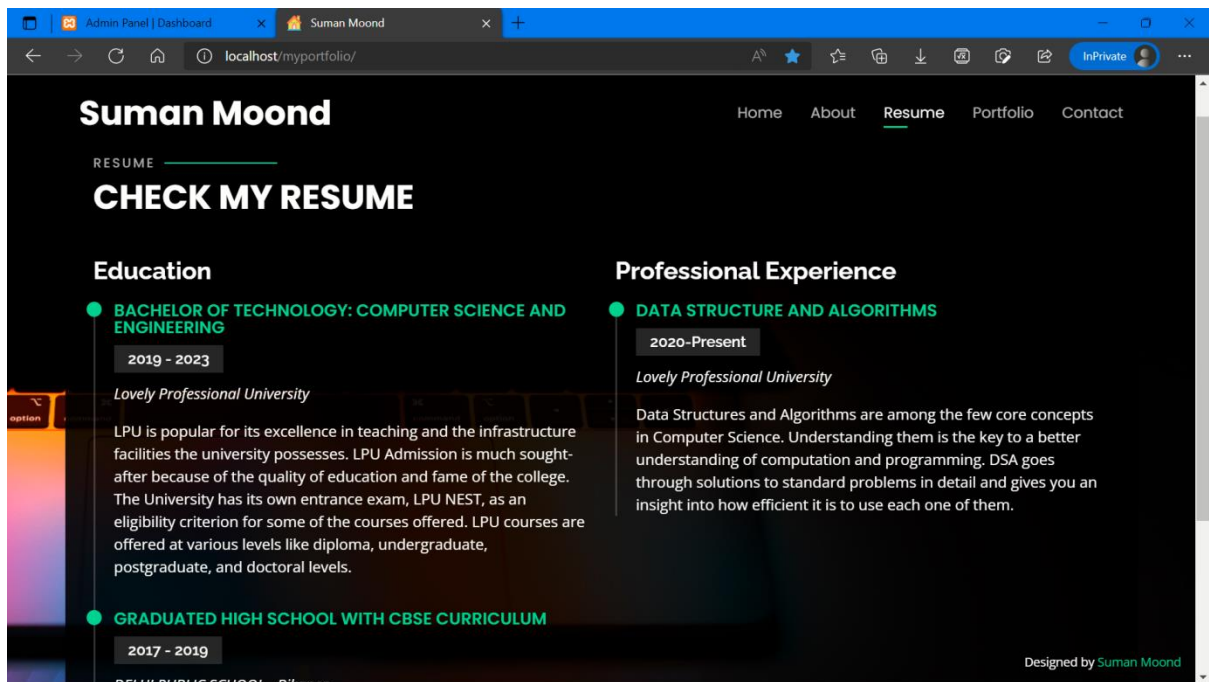**Figure 4.4 This is About Page showing Languages**

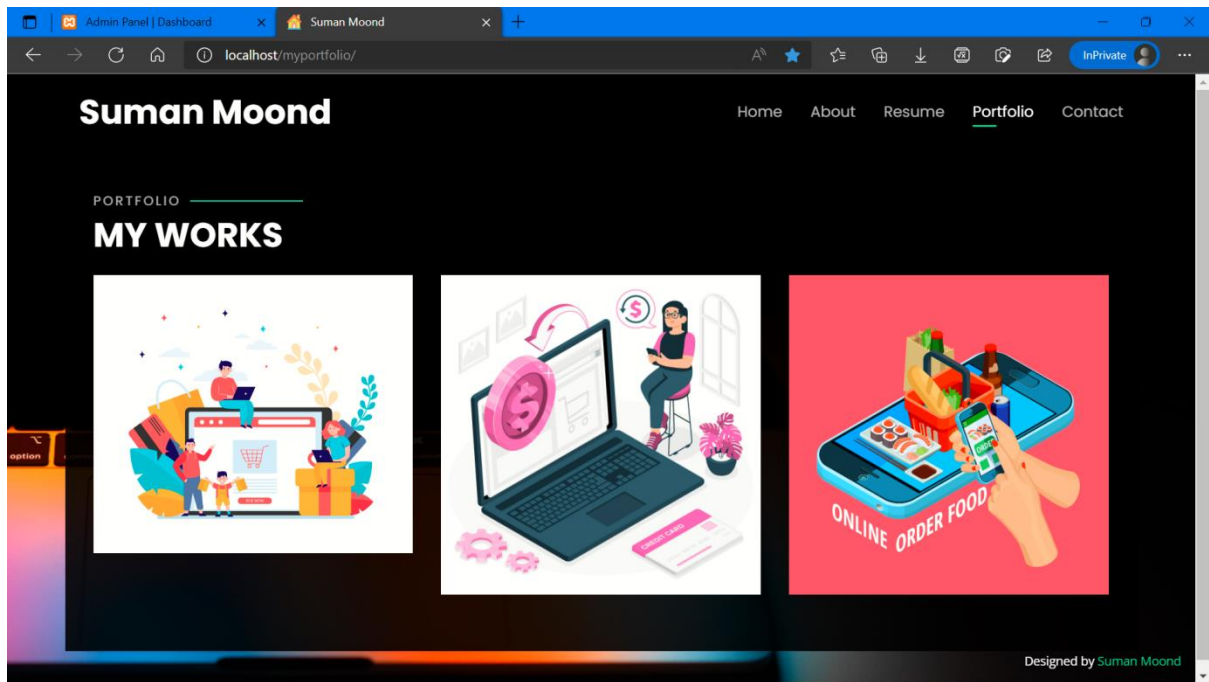**Figure 4.5 This is Resume Page showing Education and Experience**
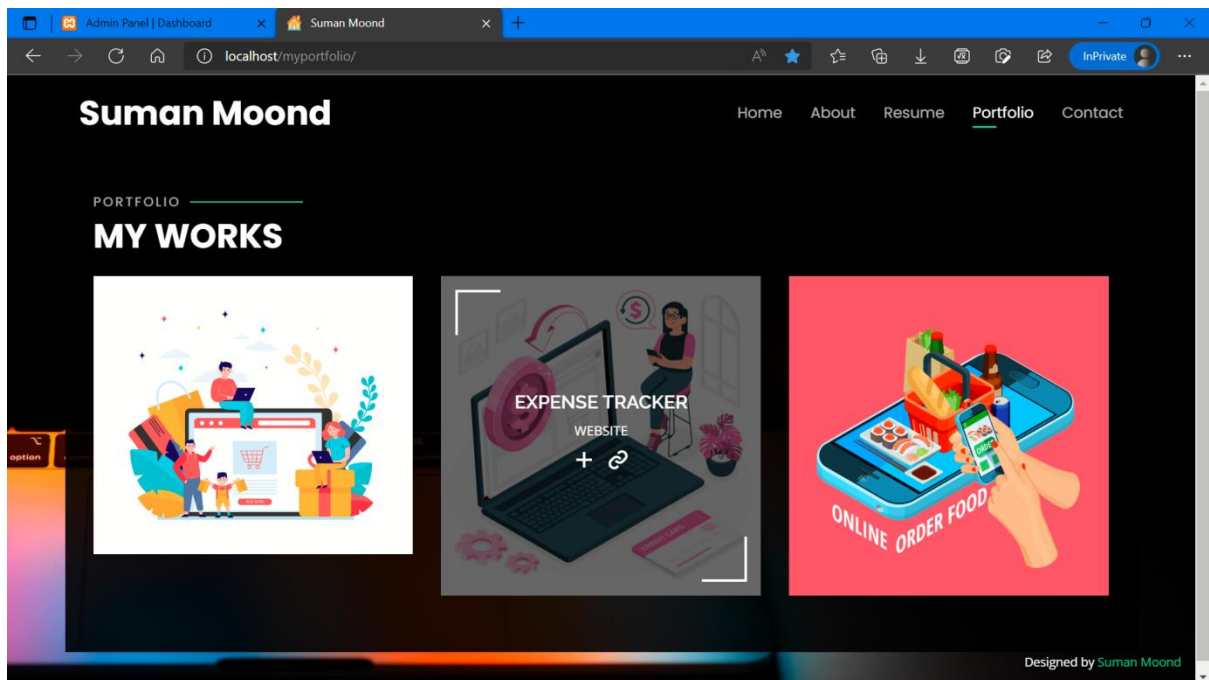
Figure 4.6 This is Portfolio Page
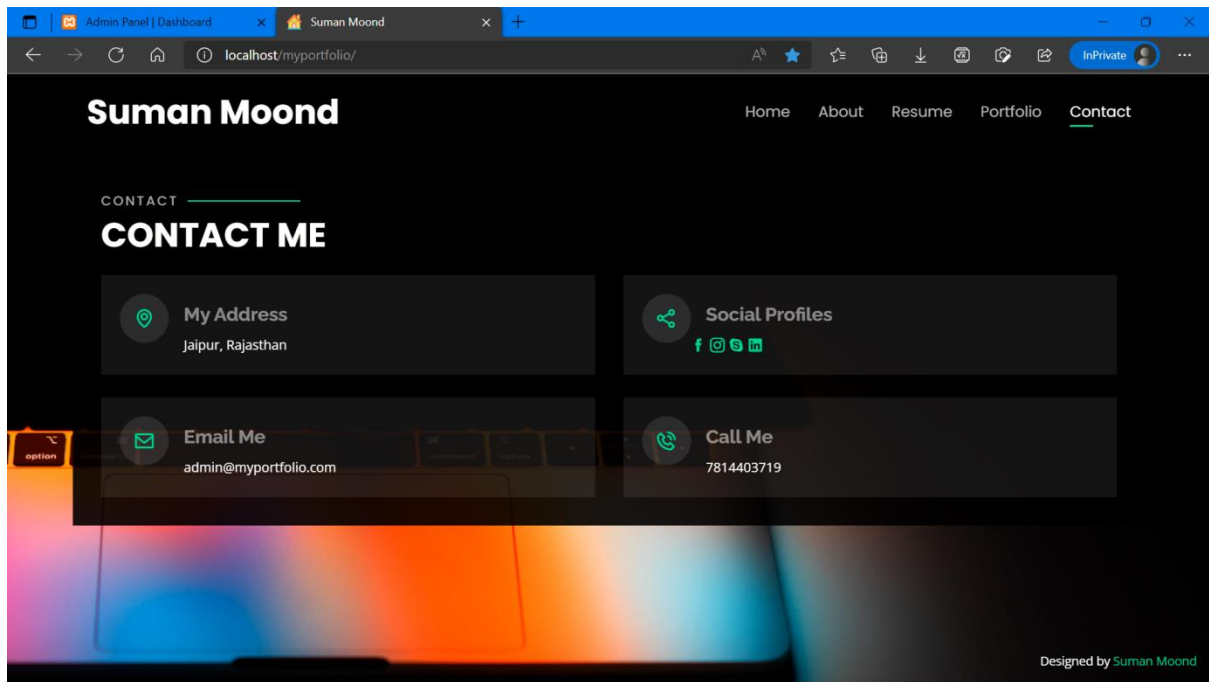

Figure 4.7 This is Portfolio Page showing my Projects
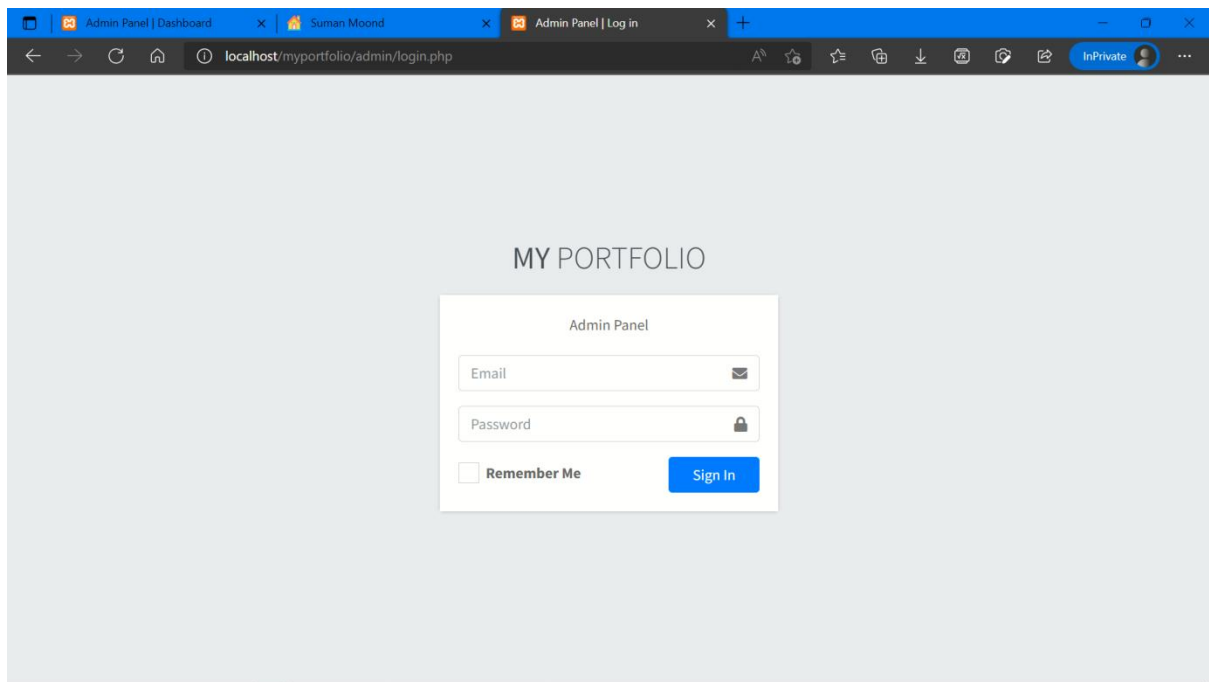
Figure 4.8 This is Contact Page
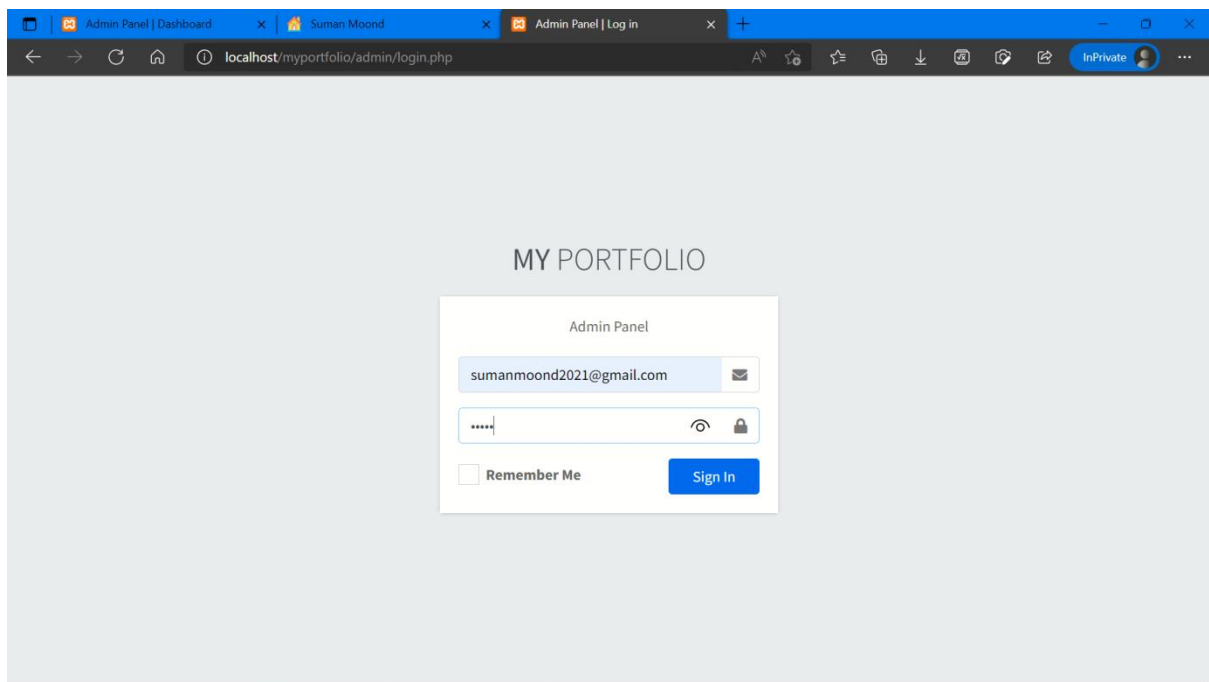
Figure 4.9 This is Admin Login Page
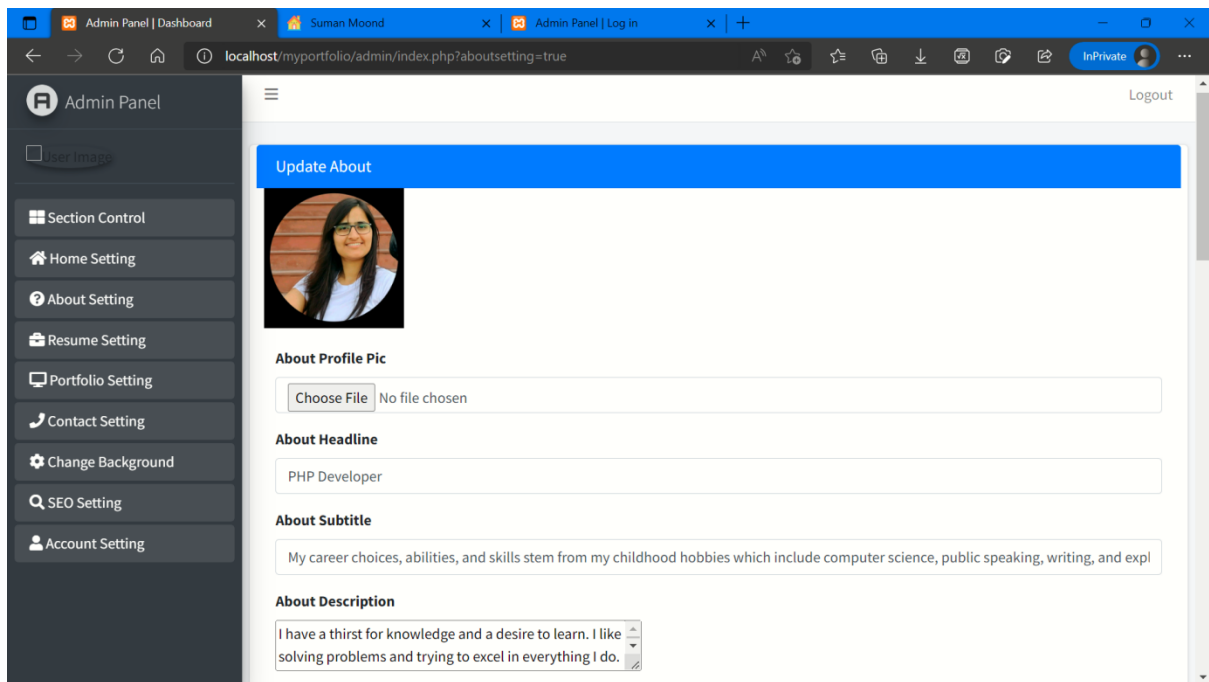

Figure 4.10 This is Admin Credential

Figure 4.11 This is Admin Panel
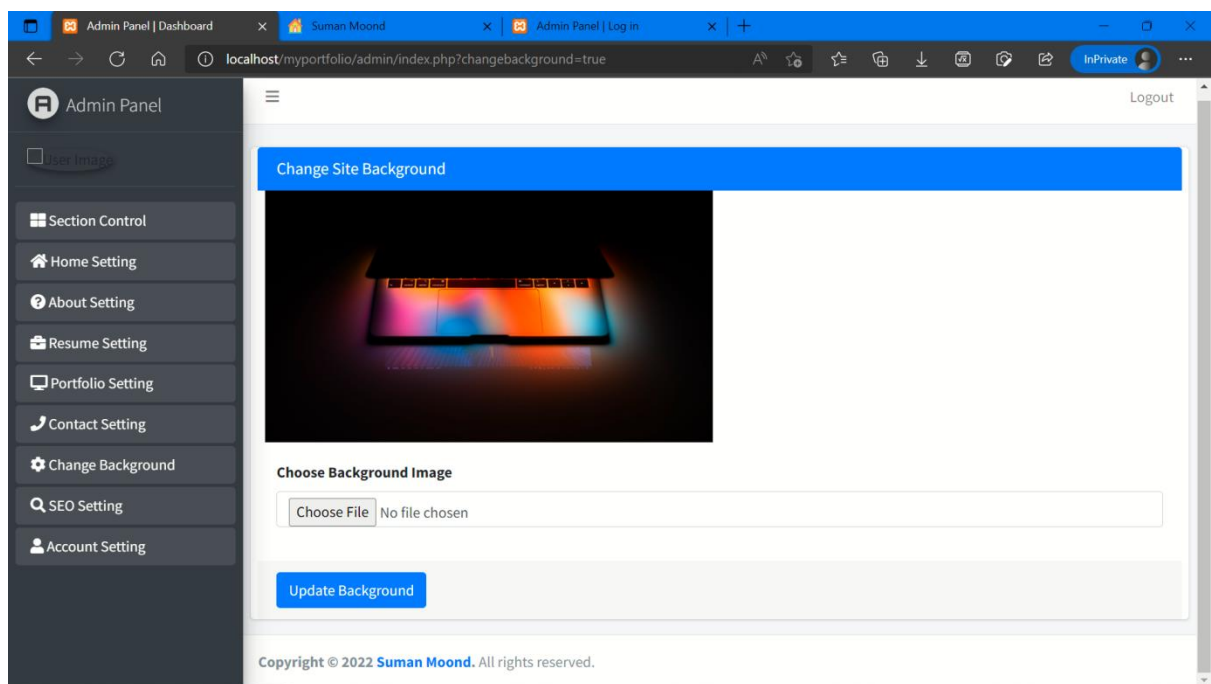
Figure 4.12 This is to control Background Image

CHAPTER 5

GITHUB LINK

✦ **Link : <u>My Portfolio</u>(** <u>suman0771/myportfolio (github.com)</u>**)**

REFERENCES

✦ <u>W3Schools Online Web Tutorials</u>

✦ <u>GeeksforGeeks | A computer science portal for geeks</u>

✦ <u>YouTube</u>