## PYTHON FULLSTACK DEVELOPER COURSE FRONT-END PROJECT CAKE SHOP WEBSITE



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### PROJECT TITLE SHEET

### FRONT-END PROJCT

# Project Report Submitted

In partial fulfilment of the requirement for the proficient certificate course

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#### **ABSTRACT**

### **FRONT-END**

Front-end development primarily focuses on user experience. Using the related coding and design techniques, you as front-end developers build the elements of an application that are directly accessed by end-users with a goal of rendering the entire interface elegant, easy to use, fast, and secure, fostering user engagement and interaction. Thanks to the latest design and technology trends geared for the front end, you can build increasingly more sophisticated designs and interaction patterns. Simultaneously, however, more complexity results, so much so that front-end development has become a specialized field that requires deep expertise. The major trend in front-end development in recent years is the growth of applications for mobile and smart devices, with users accessing applications from a growing number of devices with different screen sizes and interaction options. As a result, front-end developers must ensure their application delivers a consistent, high-quality user experience for all devices and usage scenarios. That's a daunting challenge. Front End Development is the process of building components that interact with users. Examples are the user interface, buttons, user-entered data, websites, and user experience (UX) features. The front end aims at meeting user requirements and delivering a positive user experience. Programming Languages for front-end development are HTML, CSS, JAVASCRIPT. Famework of front-end development are JQUERY, BOOTSTRAP

Here I use some of the programming languages in my website:

### **HTML:**

The HyperText Markup Language (HTML) programming language, which defines the structure and meaning of web content, is a building block for front-end development. Through HTML, browsers display text or load elements, rendering webpages, which contain hyperlinks and links to other webpages, for users.

# CSS:

Cascading style sheets (CSS) is the standard language that specifies how to display HTML content: fonts, foreground and background colors, etc. With CSS, you can control the design layout and its components for various devices like desktops, tablets, and smartphones. Examples of the components are the header, body, footer, content, asides, and sections.

Here I use a Frameworks of Front-End development:

### **BOOTSTRAP:**

A popular, open-source framework for developing responsive and mobile-first websites, Bootstrap offers CSS-based and JavaScript-based templates that include components like navigation bars, progress bars, thumbnails, and dropdowns, all of which you can incorporate into webpages.

Bootstrap implements responsive images through built-in code that automatically resizes them according to the current screen size. Also, with the JQuery plugins in Bootstrap, you can build and deliver interactive solutions for modal popups, image carousels, and transitions.

# **SOURCE CODE:**

**SOURCE CODE:** 

### **LOGIN PAGE**

```
<style>
  @import
url('https://fonts.googleapis.com/css2?family=Noto+Sans+JP&family=
Poppins:ital@1&display=swap');
*{
 margin: 0;
 padding: 0;
 box-sizing: border-box;
 font-family: 'poppins' sans-serif;
}
.header{
 position: fixed;
 top: 0;
 left: 0;
 width: 100%;
 padding: 20px 100px;
 display: flex;
 justify-content: space-between;
 align-items: center;
```

```
z-index: 99;
.header .logo{
 font-size: 1.8em;
 color: azure;
 text-decoration: none;
 font-style: italic;
.nav a{
 position: relative;
 font-size: 1.8em;
 color: azure;
 text-decoration: none;
 margin-left: 40px;
nav a::after{
 content: "";
 position: absolute;
 left: 0;
 bottom: -6px;
```

```
width: 100%;
 height: 3px;
 background: white;
 border-radius: 5px;
 transform: scaleX(0);
 transition: .5s;
}
.nav a:hover::after{
 transform: scaleX(1);
}
.home{
 position: relative;
 width: 100%;
 height: 100vh;
 background: url(front-view-chocolate-cake-concept.jpg) no-repeat;
 background-size: cover;
 background-position: center;
 display: flex;
 justify-content: space-between;
 align-items: center;
```

```
padding: 80px 100px 0;
}
.home .content{
 max-width: 600px;
 color: beige;
}
.content h3{
 font-size: 2.5em;
 letter-spacing: .04em;
 font-style: italic;
.content h2{
 font-size: 3.5em;
 letter-spacing: .04em;
 font-style: italic;
}
.content h2:hover{
```

```
color: rgba(238, 8, 8, 0.452);
}
.content p{
 margin: 10px 0 40px;
 letter-spacing: .02em;
.home .container-login{
 position: relative;
 width: 440px;
}
.container-login h2{
 font-size: 2em;
 color: antiquewhite;
 text-align: center;
}
.container-login .input-box{
 position: relative;
 width: 100%;
 height: 50px;
 margin: 40px 0;
```

```
}
.input-box input{
 width: 100%;
 height: 100%;
 background: transparent;
 border: 1px solid wheat;
 outline: none;
 border-radius: 40px;
 font-size: 1em;
 color: azure;
 padding: 0 25px 0 45px;
}
.input-box label{
 position: absolute;
 top: 50%;
 left: 45px;
 transform: translateY(-50%);
 font-size: 1em;
 color: blanchedalmond;
 pointer-events: none;
```

```
transition: .5s;
}
.input-box input:focus~label,
.input-box input:valid~label{
 font-size: .8em;
 top: -14px;
 left: 17px;
.input-box .icon{
 position: absolute;
 top: 14px;
 left: 15px;
 font-size: 1.2em;
 color: aliceblue;
}
.container-login .remember-forgot{
 font-size: .9em;
 color: beige;
 margin: -25px 0 15px;
 display: flex;
```

```
justify-content: space-between;
.remember-forgot label input{
 accent-color: black;
 margin-right: 3px;
.remember-forgot a{
 color: beige;
 text-decoration: none;
}
.remember-forgot a:hover{
 text-decoration: underline;
}
.container-login .btn{
 width: 100%;
 height: 50px;
 border: none;
 outline: none;
 border-radius: 40px;
 background: linear-gradient(90deg rgb(9, 9, 9) rgba(165, 42, 42, 0));
```

```
box-shadow: 0 8px rgba(0, 8px, 0, .5);
 cursor: pointer;
 font-size: 1.3em;
 color: rgb(14, 12, 8);
 font-weight: 500;
.container-login .btn:hover{
 background: rgba(189, 47, 47, 0.236);
 color: papayawhip;
}
.container-login .btn a{
 text-decoration: none;
}
.container-login .register-link{
 font-size: .9em;
 color: azure;
 text-align: center;
 margin: 30px 0;
}
.register-link p a{
```

```
color: white;
 text-decoration: none;
 font-weight: 600;
}
.register-link p a:hover{
 text-decoration: underline;
}
</style>
<body>
  <header class="header">
    <a href="#" class="logo">
       <ion-icon name="restaurant-outline"></ion-
icon>Cake'n'Bake</a>
    <nav class="nav">
       <a href="#">Home<ion-icon name="home"></ion-icon></a>
    </nav>
  </header>
  <section class="home">
    <div class="content">
       <h3>Delicious Cake For Everyone</h3>
```

```
<h2>Upto 50% Off</h2>
```

A cake is a type of sweet dessert which is baked. Originally, it was a bread-like food, but no longer.

Cakes are often made to celebrate special occasions like birthdays or weddings. There are many kinds of cakes.

```
</div>
<div class="container-login">
               <h2>Member Login</h2>
               <form action="#">
                              <div class="input-box">
                                              <span class="icon">
                                                              <ion-icon name="mail"></ion-icon>
                                              </span>
                                              <input type="email" required>
                                              <a href="mailto:</a> <a href="mailto:label">label</a> <a href="mai
                               </div>
                              <div class="input-box">
                                              <span class="icon">
                                                              <ion-icon name="lock-closed"></ion-icon>
                                              </span>
                                              <input type="password" required>
```

```
<label>Enter your password</label>
         </div>
         <div class="remember-forgot">
           <label><input type="checkbox">Remember</label>
           <a href="#">Forget password</a>
         </div>
         <button type="submit" class="btn"><a href="Home-
page.html">Login</a></button>
         <div class="register-link">
           Not a member? <a href="#">Sign up now</a>
         </div>
       </form>
    </div>
  </section>
  <script type="module"</pre>
src="https://unpkg.com/ionicons@7.1.0/dist/ionicons/ionicons.esm.js">
</script>
  <script nomodule
src="https://unpkg.com/ionicons@7.1.0/dist/ionicons/ionicons.js"></sc
ript>
</body>
```

</html>

### **HOMEPAGE**

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-</pre>
scale=1.0">
  <title>CakeShop</title>
  <link rel="stylesheet" href="stylesheet.css">
  <!-- ----Bootstap link----->
  link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.m"
in.css" rel="stylesheet" integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dw
wykc2MPK8M2HN" crossorigin="anonymous">
  <!-- ----Bootstap link------>
  <!-- -----Fonts link----->
  k rel="preconnect" href="https://fonts.googleapis.com">
  k rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  link
href="https://fonts.googleapis.com/css2?family=Noto+Sans+JP&family
=Poppins:ital@1&family=Roboto:wght@100&display=swap"
```

```
rel="stylesheet">
  <!-- -----Fonts link----->
  k rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.2.0/css/all.min.css">
</head>
<style>
 *{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Merriweather', serif;
}
.all-content{
  position: relative;
  width: 100%;
  height: 100%;
  background:
url(https://garden.spoonflower.com/c/14769250/p/f/m/7tv8STMCvDoo
ZKaNbuXHgDCivwEbHI0gWdd-
7 HMp 90 H\_SztVm 5yJHDY/Black\% 20 Coffee\% 20 Brown\% 20 Solid\% 20
```

```
%23341711.jpg) no-repeat;
  background-size: cover;
  background-position: center;
}
html ::-webkit-scrollbar-track{
  background: transparent;
}
html ::-webkit-scrollbar-thumb{
  background: maroon;
  border-radius: 10px;
}
html ::-webkit-scrollbar{
  width: 10px;
}
/* ----navbar starts---- */
#navbar{
  position: sticky;
```

```
z-index: 1;
  top: 0px;
  height: 80px;
  background-color: rgb(171, 14, 14);
}
#logo img{
  border-radius: 15px;
  object-fit: fill;
  width: 160px;
  height: 60px;
  margin-left: 40px;
}
.navbar-nav{
  margin-left: 50px;
}
.nav-item .nav-link{
  font-size: 20px;
  color: black;
  margin-left: 10px;
```

```
font-weight: bold;
  transition: 0.5s;
}
.nav-item .nav-link:hover{
  background-color: rgb(219, 230, 230);
  border-radius: 5px;
  color: rgb(202, 40, 40);
}
#navbar form button{
  background: rgb(2, 17, 6);
  color: 1px solid rgb(216, 186, 186);
}
#navbar form button:hover{
  color: aquamarine;
}
/* ----NAVBAR ends---- */
/* ----CAROUSEL STARTS---- */
```

```
#carouselExampleIndicators .carousel-inner .carousel-item{
  width: 100%;
  height: 800px;
  background-position: center;
  align-items: center;
  justify-content: center;
}
/* ----CAROUSEL ENDS---- */
/* ---- About start--- */
#about{
  width: 100%;
  height: 100vh;
}
#about .container{
  padding-top: 70px;
}
```

```
.heading{
  text-align: center;
  margin-bottom: 50px;
  color: whitesmoke;
  font-size: 30px;
  font-weight: bold;
}
.heading span{
  color: rgb(216, 10, 10);
}
.heading:hover{
  text-decoration: underline;
}
#about .card{
  border-radius: 10px;
#about .card img{
  border-radius: 10px;
```

```
#about .card h4{
  font-style: italic;
  font-weight: bold;
  color: maroon;
#about .row h3{
  color: beige;
}
#about .row p{
  color: beige;
#about-btn{
  width: 200px;
  height: 36px;
  background: transparent;
  border: 2px solid white;
  color: rgb(197, 8, 8);
  border-radius: 5px;
```

```
font-weight: bold;
  transition: 0.5s;
  cursor: pointer;
}
#about-btn:hover{
  background-color:maroon;
  color: antiquewhite;
}
@media screen and (max-width:982px){
  #about p{
    font-size: 8px;
  }
@media screen and (max-width:766px){
  #about p{
    font-size: 15px;
    letter-spacing: 20px;
```

```
}
  #about{
     height: 120vh;
  }
/* ----About end--- */
/* ----top card start---- */
#top-cards{
  width: 100%;
  height: 60vh;
}
.heading2{
  color: white;
  text-align: center;
  font-size: 30px;
```

```
font-weight: bold;
}
.heading2 span{
  color: rgb(204, 19, 19);
}
.heading2:hover{
  text-decoration: underline;
}
#top-cards .container{
  margin-top: 30px;
}
#top-cards .card{
  border-radius: 10px;
  transition: 0.5s;
  cursor: pointer;
}
#top-cards .card img{
  width: 100%;
  height: 400px;
```

```
border-radius: 10px;
}
#top-cards .card:hover{
  transform: translateY(-10px);
}
/* ----top card end---- */
/* ---- */
#menu{
  width: 100%;
  margin-top: 80px;
.heading3{
  text-align: center;
  font-size: 30px;
  color: rgb(200, 17, 17);
```

```
font-weight: bold;
  border-bottom: 2px solid rgb(191, 16, 16);
}
#container2{
  margin-top: 40px;
#menu .card{
  box-shadow: rgb(147, 159, 165, 0.2) 0px 8px 24px;
#menu .card img{
  object-fit: cover;
  width: 100%;
  height: 400px;
}
.star i{
  color: orange;
  cursor: pointer;
#menu h3{
  text-align: center;
```

```
color: maroon;
  margin-top: 10px;
  font-size: 25px;
#menu p{
  font-weight: bold;
  font-size: 17px;
  color: maroon;
  padding-top: 10px;
}
#menu p strike{
  font-weight: 300;
  font-size: 16px;
}
#menu p span{
  float: right;
  cursor: pointer;
/* ----menu end---- */
```

```
/* ---- Our Gallery starts---- */
#gallery{
  width: 100%;
.heading4{
  text-align: center;
  color: whitesmoke;
 margin-top: 80px;
  font-size: 30px;
 font-weight: bold;
#gallery .heading4 span{
 color: rgb(204, 19, 19)
.heading4:hover{
  text-decoration: underline;
```

```
#gallery .card{
  border-radius: 10px;
  cursor: pointer;
}
#gallery .card img{
  width: 100%;
 height: 300px;
  border-radius: 10px;
  transition: 0.7s;
#gallery .card img:hover{
 transform: translate(-20px,-30px);
}
/* ----Our Gallery ends---- */
/* ----Customer review starts---- */
```

```
#review{
 width: 100%;
 box-sizing: border-box;
.heading5{
 text-align: center;
 color: whitesmoke;
 margin-top: 80px;
 font-size: 30px;
 font-weight: bold;
#review .heading5 span{
 color: rgb(204, 19, 19)
}
.heading5:hover{
 text-decoration: underline;
#review .card{
 padding: 17px;
```

```
background: transparent;
 border: 2px solid black;
 border-radius: 10px;
}
#review .card img{
 object-fit: cover;
 object-position: right;
 height: 7rem;
 width: 7rem;
 border-radius: 50%;
#review .card h3{
 font-size: 18px;
 color: antiquewhite;
}
#review .card span{
 font-size: 14px;
 color: antiquewhite;
```

```
#review .card p{
 font-size: 15px;
 color: antiquewhite;
 /* ----customer review end---- */
/* ----Contact us starts---- */
#contact{
 width: 100%;
 height: 100vh;
 padding-top: 70px;
#contact .container{
 width: 100%;
```

```
height: 70vh;
  background: linear-gradient(90deg, rgb(236, 226, 226)80%, maroon
20%);
  border-radius: 10px;
.heading6{
  font-size: 30px;
  font-weight: bold;
  margin-top: 70px;
  margin-left: 13px;
}
.heading6 span{
  color: rgb(204, 19, 19)
#contact p{
  margin-left: 13px;
  font-weight: bold;
  font-size: 20px;
  color: black;
```

```
#contact input{
 margin-left: 13px;
 width: 360px;
 border: none;
 background: transparent;
 border-bottom: 1px solid maroon;
#contact-btn{
 margin-left: 13px;
 width: 200px;
 height: 36px;
 border: 1px solid black;
 background: maroon;
 color: white;
 font-weight: bold;
 margin-top: 30px;
 cursor: pointer;
}
```

```
#col{
 width: 40%;
 height: 56vh;
 background: black;
 margin-top: 78px;
#contact h1{
 color: white;
 font-size: 30px;
 margin-top: 10px;
 margin-left: 10px;
#contact #col p{
 font-size: 15px;
 color: white;
 margin-left: 13px;
 margin-top: 30px;
```

```
@media screen and(max-width:766px) {
 #contact .container{
    background: white;
 #col{
    width: 100%;
    background: maroon;
 #contact{
    height: 150vh;
@media screen and(max-width:400px) {
 #contact input{
    width: 250px;
/* ----Contact us ends---- */
```

```
/* ----Blogs starts---- */
#blogs{
  width: 100%;
}
#blogs .heading7{
  text-align: center;
  font-size: 30px;
  color: whitesmoke;
  font-weight: bold;
}
#blogs .heading7 span{
  color: rgb(204, 19, 19)
}
#blogs .heading7:hover{
  text-decoration: underline;
}
#blogs .container{
  margin-top: 60px;
}
```

```
#blogs h5{
  color: maroon;
}
#blogs .card img{
  object-fit: cover;
  width: 100%;
  height: 350px;
}
#blogs-btn{
  width: 200px;
  height: 36px;
  border: none;
  color: white;
  background: maroon;
  cursor: pointer;
}
/* ----Blogs ends---- */
```

```
/* ----Footer Starts---- */
#footer{
  width: 100%;
  background: rgb(171, 14, 14);
  margin-top: 50px;
}
.footer-logo img{
  width: 160px;
  height: 130px;
  border-radius: 10px;
  margin-top: 30px;
  cursor: pointer;
}
#footer .social-links i{
  font-size: 17px;
  margin-left: 10px;
  margin-top: 30px;
  padding: 10px;
  background: black;
```

```
color: white;
  border-radius: 10px;
  cursor: pointer;
#footer .social-link i:hover{
  background: blue
}
.credits{
  color: white;
  margin-top: 20px;
  text-shadow: 0px 0px 1px black;
}
.credits a{
  text-decoration: none;
  color: black;
  font-weight: bold;
}
.credits a span{
  color: black;
}
```

```
.copyright{
  color: bisque;
}
.copyright span{
  color: black;
}
/* ----footer ends---- */
</style>
<body>
  <div class="all-content">
   <!-- ----NAVBAR starts---- >
   <nav class="navbar navbar-expand-lg" id="navbar">
    <div class="container-fluid">
     <a class="navbar-brand" href="#" id="logo"><img
src="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcTOoakbDcrcDVZhEB2sBzV5
JdIwHsUuTMnycMgRKrslDMNC62FLBZzM2G-
oCWlka3R1kb4&usqp=CAU" alt="" height="70px"
width="110px"></a>
     <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarSupportedContent" aria-
controls="navbarSupportedContent" aria-expanded="false" aria-
```

```
label="Toggle navigation">
      <span><i class="fa-solid fa-bars" style="color: beige; font-size:</pre>
23px;"></i></span>
     </button>
     <div class="collapse navbar-collapse"</pre>
id="navbarSupportedContent">
      cli class="nav-item">
        <a class="nav-link active" aria-current="page"
href="#">Home</a>
       class="nav-item">
        <a class="nav-link" href="#about">About</a>
       class="nav-item">
        <a class="nav-link" href="#menu">Menu</a>
       class="nav-item">
        <a class="nav-link" href="#gallery">Gallery</a>
       class="nav-item">
```

```
<a class="nav-link" href="#review">Review</a>
        cli class="nav-item">
         <a class="nav-link" href="#contact">Contact</a>
        class="nav-item">
         <a class="nav-link" href="#blogs">Blogs</a>
       <form class="d-flex" role="search">
         <input class="form-control me-2" type="search"</pre>
placeholder="Search" aria-label="Search">
         <button class="btn btn-outline-success"
type="submit">Search</button>
       </form>
     </div>
    </div>
   </nav>
   <!-- --- NAVBAR Ends---- -->
```

```
<div id="carouselExampleIndicators" class="carousel slide">
     <div class="carousel-indicators">
      <button type="button" data-bs-
target="#carouselExampleIndicators" data-bs-slide-to="0"
class="active" aria-current="true" aria-label="Slide 1"></button>
      <button type="button" data-bs-
target="#carouselExampleIndicators" data-bs-slide-to="1" aria-
label="Slide 2"></button>
      <button type="button" data-bs-
target="#carouselExampleIndicators" data-bs-slide-to="2" aria-
label="Slide 3"></button>
      <button type="button" data-bs-
target="#carouselExampleIndicators" data-bs-slide-to="3" aria-
label="Slide 4"></button>
     </div>
     <div class="carousel-inner">
      <div class="carousel-item active">
       <img src="https://images.alphacoders.com/133/1338482.png"</pre>
class="d-block w-100" alt="...">
      </div>
      <div class="carousel-item">
```

<!-- ---- CAROUSEL start---->

```
<img
src="https://as2.ftcdn.net/v2/jpg/06/92/84/27/1000_F_692842747_tQU
WUgCtKA0kXd39giyaobx4lC3cbxu2.jpg" class="d-block w-100"
alt="...">
     </div>
      <div class="carousel-item">
       <img src="https://img.freepik.com/free-photo/delicious-mint-
cake-with-icing 23-
2150727652.jpg?t=st=1703147494~exp=1703151094~hmac=1d391859
8da8785853b83ed1aa19a3454a0e7c934159cb8f3cbb6c8e69ec4f90&w
=996" class="d-block w-100" alt="...">
     </div>
     <div class="carousel-item">
       <img src="https://w0.peakpx.com/wallpaper/761/8/HD-</pre>
wallpaper-cake-with-chocolate-cream-fruit-cheesecake-berries-sweets-
cakes.jpg" class="d-block w-100" alt="...">
      </div>
    </div>
    <button class="carousel-control-prev" type="button" data-bs-
target="#carouselExampleIndicators" data-bs-slide="prev">
      <span class="carousel-control-prev-icon" aria-</pre>
hidden="true"></span>
      <span class="visually-hidden">Previous</span>
    </button>
```

```
<button class="carousel-control-next" type="button" data-bs-
target="#carouselExampleIndicators" data-bs-slide="next">
     <span class="carousel-control-next-icon" aria-</pre>
hidden="true"></span>
     <span class="visually-hidden">Next</span>
    </button>
   </div>
   <!-- ---- CAROUSEL ENDS---- -->
   <!-- --- ABOUT SECTION starts---- -->
   <section id="about">
    <div class="container">
     <div class="heading">About <span>Us</span></div>
     <div class="row">
       <div class="col-md-6">
        <div class="card">
         <img src="HD-wallpaper-chocolate-cake-cake-food-</pre>
chocolate-black-sweet-dessert.jpg" alt="">
         <h4>Sweetness that makes you Smile</h4>
        </div>
```

</div>

<div class="col-md-6">

<h3>What makes our cake special?</h3>

Cake is a flour confection made from flour, sugar, and other ingredients and is usually baked. In their oldest forms, cakes were modifications of bread,

but cakes now cover a wide range of preparations that can be simple or elaborate and which share features with desserts such as pastries, meringues, custards, and pies.

Birthday cakes are sometimes decorated with candles. Cakes can be served with berries or other kinds of fruit.

<br>>deas and favourites. We provide home delivery, and also the cost of cake is affordable for all people. Because we want all people to eat cakes and enjoy their moments.

<button id="about-btn">Learn More</button>

```
</div>
     </div>
    </div>
   </section>
   <!-- ---- ABOUT SECTION ends---- -->
   <!-- ----top card starts---- -->
   <section id="top-cards">
    <div class="heading2">Top <span>Catagories</span></div>
    <div class="container">
     <div class="row">
      <div class="col-md-4 py-3 py-md-0">
        <div class="card">
         <img src="https://img.freepik.com/free-photo/round-cake-
decorated-with-pear-halves-almonds_140725-
5904.jpg?w=740&t=st=1703498784~exp=1703499384~hmac=5c80a75
6e4e9eb1aa88218d1604e2c12179c84911af42be1a74ca31d23a094e7"
alt="">
        </div>
```

```
</div>
      <div class="col-md-4 py-3 py-md-0">
        <div class="card">
         <img src="https://img.freepik.com/free-photo/chocolate-
cake-with-peanuts-table_140725-
4569.jpg?w=740&t=st=1703500704~exp=1703501304~hmac=e38424e
285ba738fdc8244191b104533256ea3bc91e118edfe3c2dd8e6bae89b"
alt="">
        </div>
      </div>
      <div class="col-md-4 py-3 py-md-0">
        <div class="card">
         <img src="https://img.freepik.com/free-photo/cake-oiled-
with-white-cream-garnished-with-strawberries_140725-
4496.jpg?w=740&t=st=1703499264~exp=1703499864~hmac=712d82
29d3b43d4f6e167ef8551ebfe9c91a8e6731316670117b8d8645e53d49"
alt="">
        </div>
      </div>
     </div>
    </div>
   </section>
```

```
<!-- ----top card end---- -->
<!-- --- Menu starts---- >
<section id="menu">
 <div class="container">
  <div class="heading3">Menu</div>
 </div>
 <div class="container" id="container2">
  <!-- --1st row-- -->
  <div class="row">
   <div class="col-md-3 py-3 py-md-0">
     <div class="card">
      <img src="carrot-cake-683x1024.jpg" alt="">
      <div class="card-body">
       <div class="star text-center">
        <i class="fa-regular fa-star"></i>
        <i class="fa-regular fa-star"></i>
        <i class="fa-regular fa-star"></i>
        <i class="fa-regular fa-star"></i>
        <i class="fa-regular fa-star"></i>
```

```
</div>
          <h3>Carrot Cake</h3>
          Rs.400per kg <strike>Rs.800per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
         </div>
        </div>
       </div>
       <div class="col-md-3 py-3 py-md-0">
        <div class="card">
         <img src="redvelvet8622.jpg" alt="">
         <div class="card-body">
          <div class="star text-center">
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
          </div>
```

```
<h3>Red Velvet Cake</h3>
          Rs.450per kg <strike>Rs.900per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
         </div>
        </div>
       </div>
       <div class="col-md-3 py-3 py-md-0">
        <div class="card">
         <img src="Pink-Drip-Cake-Thumbnail-edited-
scaled.jpg.webp" alt="">
         <div class="card-body">
          <div class="star text-center">
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
          </div>
```

```
<h3>Pink Drip Cake</h3>
          Rs.400per kg<strike>Rs.800per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
         </div>
        </div>
       </div>
       <div class="col-md-3 py-3 py-md-0">
        <div class="card">
         <img src="chocolate cake1.jpg" alt="">
         <div class="card-body">
          <div class="star text-center">
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
            <i class="fa-regular fa-star"></i>
          </div>
```

```
<h3>Fruit Cake</h3>
          Rs.375per kg <strike>Rs. 750per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
         </div>
        </div>
       </div>
      </div>
      <!-- -- 2nd row--->
       <div class="row" style="margin-top: 30px;">
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="choco chip cake.webp" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

```
<i class="fa-regular fa-star"></i>
            </div>
            <h3>Choco Chip Cake</h3>
            Rs.475per kg <strike>Rs.950per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
           </div>
         </div>
        </div>
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
           <img src="black forest cake.jpg" alt="">
           <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

```
<h3>Black Forest Cake</h3>
            Rs.300per kg <strike>Rs.600per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
          </div>
         </div>
        </div>
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="Crepe cake.jpg" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

</div>

```
</div>
            <h3>Crepe Cake</h3>
            Rs.350per kg <strike>Rs.700per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
          </div>
         </div>
        </div>
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="pineapple cake.webp" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
            </div>
```

```
<h3>Pineapple Cake</h3>
            Rs.425per kg <strike>Rs.800per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
          </div>
         </div>
        </div>
       </div>
       <!-- -- 3rd row-- -->
       <div class="row" style="margin-top: 30px;">
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="Mix fruit cake.webp" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

```
<i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
            </div>
            <h3>Chocolate Cake</h3>
            Rs.487.5per kg <strike>Rs.975per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
          </div>
         </div>
        </div>
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="white forest cake.webp" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

```
<i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
            </div>
            <h3>White Forest Cake</h3>
            Rs.300per kg <strike>Rs.600per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
          </div>
         </div>
        </div>
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="eggless-mango-cake1.jpg" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

```
<i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
            </div>
            <h3>Eggless Mango Cake</h3>
            Rs.412.5per kg <strike>Rs.825per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
          </div>
         </div>
        </div>
        <div class="col-md-3 py-3 py-md-0">
         <div class="card">
          <img src="blueberry-glaze-cake.webp" alt="">
          <div class="card-body">
            <div class="star text-center">
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
```

```
<i class="fa-regular fa-star"></i>
             <i class="fa-regular fa-star"></i>
            </div>
            <h3>Blueberry Glaze Cake</h3>
            Rs.500per kg <strike>Rs.1000per kg</strike> <span
class="fa-solid fa-cart-shopping"></span>
           </div>
         </div>
        </div>
       </div>
    </div>
   </section>
   <!-- --- Menu end---- -->
   <!-- --- Our Gallery starts---- -->
   <div class="container" id="gallery">
    <div class="heading4">Our <span>Gallery</span></div>
    <!-- -- gallery 1-- -->
```

```
<div class="row" style="margin-top: 30px;">
 <div class="col-md-4 py-3 py-md-0">
  <div class="card">
   <img src="image1.jpeg" alt="">
  </div>
 </div>
 <div class="col-md-4 py-3 py-md-0">
  <div class="card">
   <img src="image2.jpeg" alt="">
  </div>
 </div>
 <div class="col-md-4 py-3 py-md-0">
  <div class="card">
   <img src="image3.jpg" alt="">
  </div>
 </div>
</div>
```

```
<!-- -- Gallery 2-- -->
<div class="row" style="margin-top: 30px;">
 <div class="col-md-4 py-3 py-md-0">
  <div class="card">
   <img src="image4.jpg" alt="">
  </div>
 </div>
 <div class="col-md-4 py-3 py-md-0">
  <div class="card">
   <img src="images5.jpg" alt="">
  </div>
 </div>
 <div class="col-md-4 py-3 py-md-0">
  <div class="card">
   <img src="image6.webp" alt="">
  </div>
 </div>
</div>
```

```
</div>
   <!-- --- Our Gallery ends---->
   <!-- ---customer review starts---->
   <div class="container" id="review">
    <div class="heading5">Customer's <span>Review</span></div>
    <!-- --review1-- -->
    <div class="row" style="margin-top: 30px;">
     <div class="col-md-4 py-3 py-md-0">
      <div class="card">
        <img src="https://images.unsplash.com/photo-</pre>
1464863979621-
258859e62245?q=80&w=1000&auto=format&fit=crop&ixlib=rb-
4.0.3&ixid=M3wxMjA3fDB8MHxzZWFyY2h8MjB8fGdpcmwlMjBp
bWFnZXN8ZW58MHx8MHx8fDA%3D" alt="">
        <h3>Angelina</h3>
        <span>Happ Client</span>
        This website is very helpful to me to find a best cake. The
cake is also very tasty in this shop, it's worth it.
      </div>
     </div>
```

```
<div class="col-md-4 py-3 py-md-0">
       <div class="card">
        <img
src="https://i.pinimg.com/736x/55/aa/ff/55aaffcc69835faad6bc09c9d0f
3bcc1.jpg" alt="">
        <h3>David John</h3>
        <span>Happ Client</span>
        The cake in this shop is really tasty. I really enjoyed it!.
The decoration of cakes are looks really awesome. 
       </div>
     </div>
     <div class="col-md-4 py-3 py-md-0">
       <div class="card">
        <img src="https://pxbar.com/wp-
content/uploads/2023/09/girls-dp-new.jpg" alt="">
        <h3>Valentina</h3>
        <span>Happ Client</span>
        It's really nice experience to vist this place. This website is
very usefull for everyon, who have the ideas of cakes.
       </div>
     </div>
    </div>
```

```
<!-- --review2-- -->
    <div class="row" style="margin-top: 30px;">
     <div class="col-md-4 py-3 py-md-0">
       <div class="card">
        <img
src="https://i.pinimg.com/1200x/b2/c1/14/b2c114970d1473b26ae3e943
3fd656e2.jpg" alt="">
        <h3>Thomas Max</h3>
        <span>Happ Client</span>
        This shop got trending now. The cakes are really tasty and
healthy.
       </div>
     </div>
     <div class="col-md-4 py-3 py-md-0">
       <div class="card">
        <img
src="https://i.pinimg.com/originals/e2/ca/93/e2ca9395637cf0751c1e73
15b8e3026e.jpg" alt="">
        <h3>Cindrella</h3>
        <span>Happ Client</span>
```

```
This cake is really tasty and healthy. We can give these
cakes to all aged people, because its a healthy cake. 
       </div>
     </div>
     <div class="col-md-4 py-3 py-md-0">
       <div class="card">
        <img src="https://thumbs.dreamstime.com/b/handsome-man-
black-suit-white-shirt-posing-studio-attractive-guy-fashion-hairstyle-
confident-man-short-beard-125019349.jpg" alt="">
        <h3>James Jones</h3>
        <span>Happ Client</span>
        There is also Carrot cake, Beetroot cake. I tried these cakes
its really awesome.
       </div>
     </div>
    </div>
   </div>
   <!-- ---customer review ends---->
```

```
<!-- --- contact starts---- -->
   <section id="contact">
    <div class="container">
      <div class="row">
       <div class="col-md-7">
        <div class="heading6">Contact <span>Us</span></div>
        >Decribe your own cake and we will create it for
you!<br>
        <input type="text" class="form-control" placeholder="Name"</pre>
aria-label="default input example"><br>
        <input type="email" class="form-control"</pre>
placeholder="Email" aria-label="default input example"><br>
        <input type="number" class="form-control"</pre>
placeholder="Phone" aria-label="default input example"><br>
        <button id="contact-btn">Send Messages</button>
       </div>
       <div class="col-md-5" id="col">
        <h1>Info</h1>
```

```
<i class="fa-ragular fa-envolope"></i>cakebake123
@gmail.com
       <i class="fa-solid fa-phone"></i>+9876543124
       <i class="fa-solid fa-building-
columns"></i>CakeBakeShop
       If you have any questions or want to get in touch,
         use this form. We looking forward to hearing from you!
      </div>
     </div>
    </div>
   </section>
   <!-- --- Contact ends---- >
   <!-- --- Blogs starts---- >
    <section id="blogs">
    <div class="heading7">Latest <span>Blogs</span></div>
    <div class="container">
     <div class="row">
```

```
<div class="col-md-4 py-3 py-md-0">
        <div class="card">
         <img src="https://w0.peakpx.com/wallpaper/350/753/HD-</pre>
wallpaper-wedding-cake-pastries-cake-with-roses-food-decorations-
cakes-wedding-concerts.jpg" alt="">
         <div class="card-body">
          <h3>Elegant Wedding Cake</h3>
          <h5>Admin/6 March 2021</h5>
          Wedding Cake is a mostly recommended cake. We
make it healthier, there are lots of varieties in this wedding cakes.
          <button id="blogs-btn">Read More</button>
         </div>
        </div>
       </div>
       <div class="col-md-4 py-3 py-md-0">
        <div class="card">
```

```
<img src="https://img.freepik.com/premium-</pre>
photo/angelarium-chocolate-cake-dark-studio-photography_810271-
15.jpg" alt="">
        <div class="card-body">
          <h3>Divine Choco Lava Cake</h3>
          <h5>Admin/16 October 2022</h5>
          Choco Lava cake is one of our special cake. Mostly
children were like to eat this cake.
          <button id="blogs-btn">Read More</button>
        </div>
       </div>
      </div>
      <div class="col-md-4 py-3 py-md-0">
       <div class="card">
        <img
src="https://lh3.googleusercontent.com/FMNTuH24ytnnfCUZuDkZPY
VI-
E5dbjdlMRonKxvKtWXrJi9_sBoaBImRnvpismrXGwcU29hJU_GDW
d_TPiVVqkVTwtqUmwN7ALpb=w3520-h3520-c-rj-v1-e365" alt="">
        <div class="card-body">
```

```
<h3>Heavenly Beetroot Cake</h3>
          <h5>Admin/14 April 2023</h5>
          All aged people like this cakes. Because this cake is
healthy, tasty and also it is a eggless and sugarfree also. 
          <button id="blogs-btn">Read More</button>
         </div>
        </div>
       </div>
      </div>
    </div>
    </section>
    <!-- --- Blogs ends---- -->
     <!-- --- Footer starts---- -->
     <footer id="footer">
      <div class="footer-logo text-center"><img</pre>
src="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcTOoakbDcrcDVZhEB2sBzV5
```

# JdIwHsUuTMnycMgRKrslDMNC62FLBZzM2G-oCWlka3R1kb4&usqp=CAU" alt=""></div>

```
<div class="social-links text-center">
       <i class="fa-brands fa-twitter"></i>
       <i class="fa-brands fa-facebook-f"></i>
       <i class="fa-brands fa-instagram"></i>
       <i class="fa-brands fa-youtube"></i>
       <i class="fa-brands fa-pinterest-p"></i>
      </div>
      <div class="credits text-center">
       Designed by <a href="#"><span>SS Coding</span></a>
      </div>
      <div class="copyright text-center">
       ©Copyright
<strong><span>Cake'n'Bake</span></strong>All Right reserved
      </div>
     </footer>
      <!-- --- Footer ends---- >
  </div>
```

<script

src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-

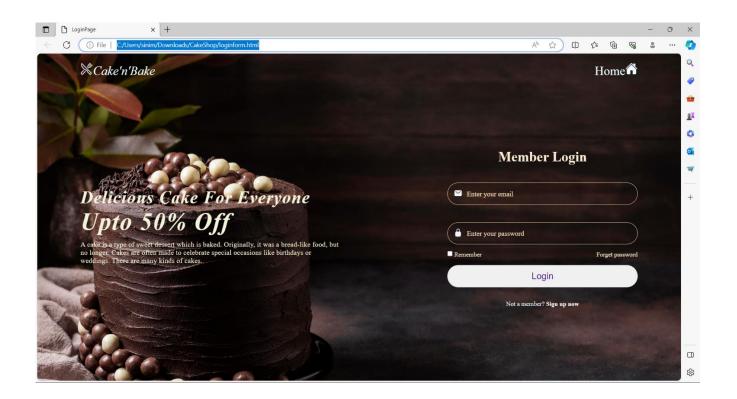
C6RzsynM9kWDrMNeT87bh95OGNyZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL" crossorigin="anonymous"></script>

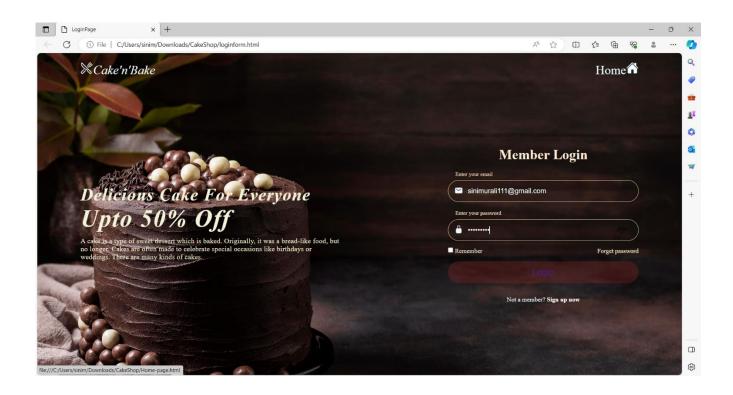
</body>

</html>

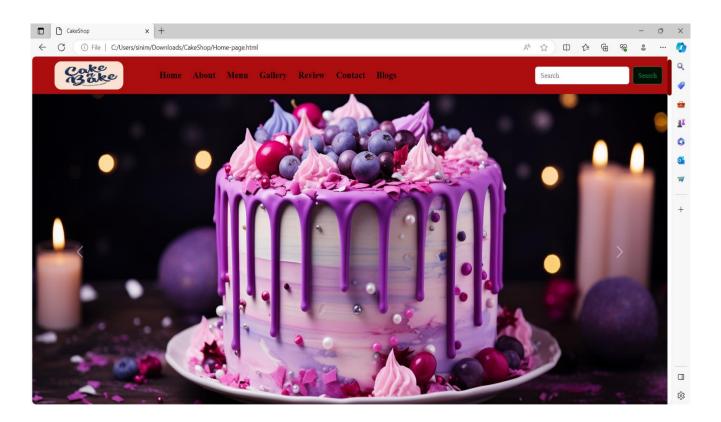
# **OUTPUT:**

# **LOGIN PAGE:**

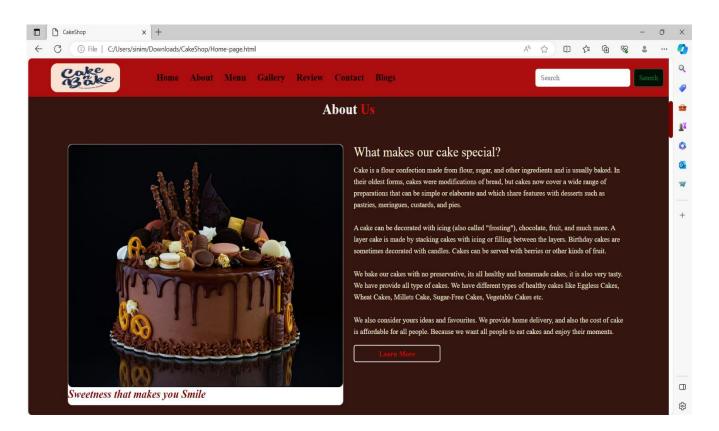




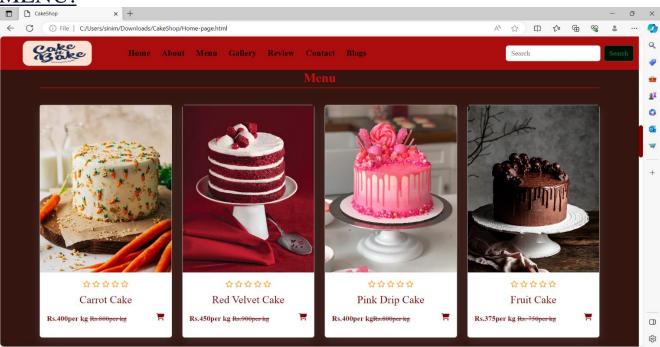
# **HOMEPAGE:**



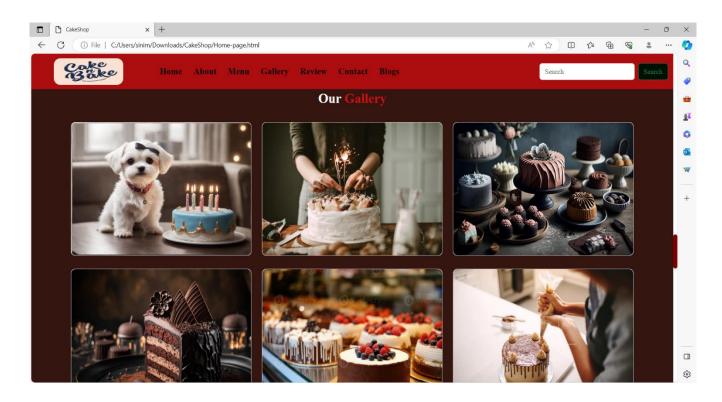
# **ABOUT US:**



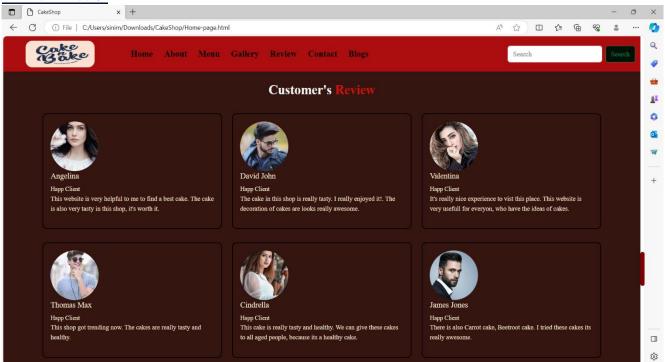
#### MENU:



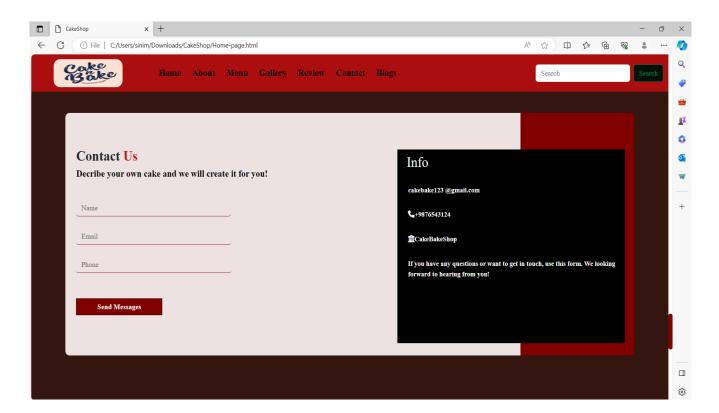
# **GALLERY:**



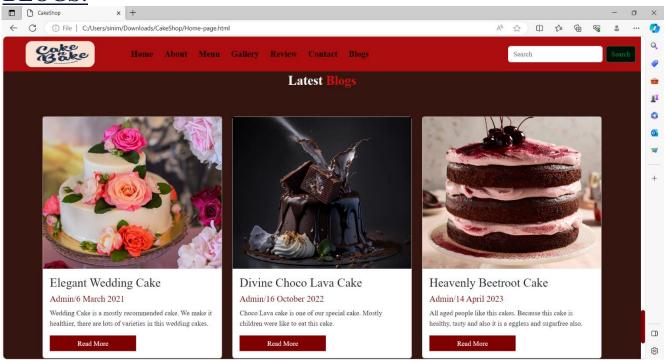
#### **REVIEW:**



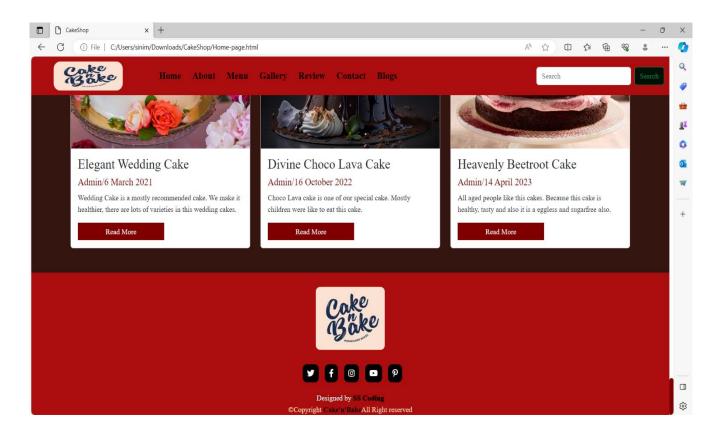
# **CONTACT:**



# **BLOGS**:



#### **FOOTER:**



#### **CONCLUSION:**

In conclusion, the Cake Shop website project successfully combines aesthetic appeal with seamless functionality, creating a delightful online experience for users. The intuitive user interface allows customers to effortlessly browse through a tempting array of cakes, place orders, and celebrate special occasions with sweet indulgence. The responsive design ensures accessibility across various devices, enhancing the overall user experience.

With attention to detail in both design and functionality, the Cake Shop website not only satisfies the user's sweet cravings but also reflects the essence of the brand. This frontend project stands as a testament to the harmonious blend of visual aesthetics and user-centric design, setting a high standard for online cake shops and leaving a lasting impression on visitors.