

ESTD.: 2013

Guru Gobind Singh College of Engineering and Research Center Nashik.

Academic Year 2024-2025

Sem-VI

Mini Project Report

Class: **TE-A Computer**

Title of Project: WEB DEVELOPMENT ARTSY SHOTS

Roll.No. Name

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Hosting Link: https://artsyshots.netlify.app/html/home

Abstract:

This project, "Artsy Shots", is a responsive photography and gallery website designed to showcase images, services, and reviews using modern web technologies like HTML, CSS, and JavaScript. The aim was to build a creative platform for photographers or artists to display their portfolio online. It features multiple sections such as Home, Services, Reviews, About Us, Contact Us, and Gallery, along with smooth user interface elements like sliders, hover effects, and contact forms. The project is hosted on Netlify and is accessible online.

Introduction:

With the rapid growth of digital media, photographers and content creators require personalized platforms to showcase their work. "Artsy Shots" was developed as a mini project to create such a platform using HTML for structure, CSS for design, and JavaScript for interactivity. The website contains essential sections like an image slider, a service listing, client reviews, an interactive contact form, and a gallery grid for photos. The goal was to implement frontend development skills in a real-world project and understand the process of web hosting and user experience.

Technologies Used:

Technology Purpose

- HTML Structure of the website
- CSS Styling and layout
- JavaScript Interactivity like slider and form validation
- Netlify Website hosting

Website Features:

1. Header with Navigation Bar and Slider

- Contains logo and navigation links.
- o Auto-switching image slider for visual attraction.

2. Sections:

- **Home** Introduction to the site.
- Services List of services with visuals.
- Reviews User testimonials styled with CSS cards.
- ∘ **About Us** Brief info about the purpose of the site.
- Contact Us Form with fields like name, email, message.
- Gallery Image grid with responsive layout.

3. Footer:

Logo, quick links, and copyrigh

Benefits of the Project:

- **Real-World Application:** It replicates a real photography portfolio website.
- Responsive Design: Works on mobile, tablet, and desktop.
- Skill Development: Improved frontend web development skills.
- Live Hosting: Experience with website deployment and accessibility.
- User-Friendly Interface: Clean UI enhances user engagement.

Data & Functionality Explanation:

Section	Description	Technologies Used
Header 8 Slider	Navigation + Auto image switcher	HTML, CSS, JavaScript
Services	Grid or card layout to show services	HTML, CSS
Reviews	Client feedback in card format	HTML, CSS
About Us	Info about the site	HTML
Contact Form	Form input with validation	HTML, JavaScript
Gallery	Grid image display with zoom/hover	HTML, CSS
Footer	Logo + links + copyright	HTML, CSS

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Conclusion:

This mini project gave me hands-on experience in building a complete frontend website using core web technologies. I learned how to structure, style, and bring interactivity to a website while understanding the importance of responsive and user-friendly design. Hosting the project on Netlify made it accessible to users and gave me exposure to real-world deployment. The "Artsy Shots" website successfully demonstrates my capability in frontend development and showcases my ability to turn a design idea into a working product.

Mini Project

Title: WEB DEVELOPMENT ARTS YSHOTS

```
<!DOCTYPE html>
<html>
  <head>
    <title>Sanket Shots | Home</title>
    <link rel="stylesheet" href="css/Slider.css">
    <link rel="stylesheet" href="css/Home.css">
    <link rel="stylesheet" href="css/Header.css">
    <link rel="stylesheet" href="css/Footer.css">
    <script src="../js/Home.js"></script>
  </head>
  <body>
    <!--=============Header Start================================
    <header>
      <div class="nav-bar">
        <div class="logo"><img src="images/logo.png" alt=""></div>
        <div class="navigation">
          <div class="nav-items">
            <a href="html/Home.html">Home</a>
            <a href="html/Services.html">Services</a>
            <a href="html/Reviews.html">Reviews</a>
            <a href="html/Contact Us.html">Contact Us</a>
            <a href="html/Gallery.html">Gallery</a>
            <a href="html/Reservation.html">Book Now</a>
            <a href="html/Login.html">Login</a>
```

```
</div>
    </div>
  </div>
</header>
<script src="js/Header.js"></script>
<!--=============Header End==================================
<!--=============image slider start==========================
<div class="sliderProperties">
  <div class="slider">
    <div class="slides">
      <!--radio buttos start-->
      <input type="radio" name="radio-btn" id="radio1">
      <input type="radio" name="radio-btn" id="radio2">
      <input type="radio" name="radio-btn" id="radio3">
      <input type="radio" name="radio-btn" id="radio4">
      <!--radio buttos end-->
      <!--slide images start-->
      <div class="slide first">
        <img src="images/H1.jpg">
      </div>
      <div class="slide">
        <img src="images/H2.jpg">
      </div>
      <div class="slide">
        <img src="images/H3.jpg">
      </div>
      <div class="slide">
        <img src="images/H4.jpg">
```

```
</div>
     <!--slide images end-->
     <!--automatic navigation start-->
     <div class="navigation-auto">
       <div class="auto-btn1"></div>
       <div class="auto-btn2"></div>
       <div class="auto-btn3"></div>
       <div class="auto-btn4"></div>
     </div>
     <!--automatic navigation end-->
   </div>
   <!--manual navigation start-->
   <div class="navigation-manual">
     <label for="radio1" class="manual-btn"></label>
     <label for="radio2" class="manual-btn"></label>
     <label for="radio3" class="manual-btn"></label>
     <label for="radio4" class="manual-btn"></label>
   </div>
   <!--manual navigation end-->
 </div>
</div>
<!--===========image slider End==============================
<div class="service-container reveal">
 <dev class="service-title"><h1>See Our Services</h1></dev>
   <div class="service-row">
```

```
<!--Service crd 1-->
          <div class="service-img">
             <img src="images/SW1.jpg">
             <div class="service-details">
               <h2>Weddings</h2>
               <!--<p>xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx/p>-->
               <div class="service-more">
                 <a href="html/Services.html" class="read-
more">Read<span>More</span></a>
              </div>
             </div>
          </div>
          <!--Service crd 2-->
          <div class="service-img">
             <img src="images/SW2.jpg">
             <div class="service-details">
               <h2>Birthdays</h2>
               <!--<p>xxxxxxxxxxxxxxxxxxxxxxxxx/p>-->
               <div class="service-more">
                 <a href="html/Services.html" class="read-
more">Read<span>More</span></a>
               </div>
             </div>
          </div>
          <!--Service crd 3-->
          <div class="service-img">
             <img src="images/SW3.jpg">
             <div class="service-details">
               <h2>Concert</h2>
               <!--<p>xxxxxxxxxxxxxxxxxxxxxxxxxxxxx/p>-->
```

```
<div class="service-more">
               <a href="html/Services.html" class="read-
more">Read<span>More</span></a>
             </div>
           </div>
         </div>
       </div>
       <div class="service-row">
         <!--Service crd 4-->
         <div class="service-img">
           <img src="images/SW4.jpg" width="460" height="300">
           <div class="service-details
           </div>
         </div>
         <!--Service crd 6-->
         <div class="service-img">
           <img src="images/SW6.jpg" width="460" height="300">
           <div class="service-details">
             <h2>Spicial Events</h2>
             <!--<p>xxxxxxxxxxxxxxxxxxxxxxxxxxxxx/p>-->
             <div class="service-more">
               <a href="html/Services.html" class="read-
more">Read<span>More</span></a>
             </div>
           </div>
         </div>
       </div>
   </div>
```

```
<section class="footer">
   <div class="f-logo">
     <img src="images/flogo.png" alt="">
   </div>
   <a href="html/Home.html">Home</a>
     <a href="html/Services.html">Services</a>
     <a href="html/Contac tUs.html">Contact Us</a>
     <a href="html/Gallery.html">Gallery</a>
     <a href="html/About Us.html">About</a>
     Copyright © 2025 Sanket Vilas Jadhav | All Rights
Reserved.
  </section>
  </body>
</html>
```



