**Objective: Build a Web Page with Sign-Up and Login Functionality**

**• Create a simple web interface with two sections: Sign Up and Login**

**. • Enable the user to set up a username and password through the Sign-Up form.**

**• Validate the login attempt by checking if the entered credentials match the saved ones**

**. • Redirect the user to a new page if credentials match.**

**Index.html:**

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| **<!DOCTYPE html>**  **<html lang="en">**  **<head>**  **<meta charset="UTF-8">**  **<meta name="viewport" content="width=device-width, initial-scale=1">**  **<title>Travel Agency</title>**  **<link rel="stylesheet" href="styles.css">**  **<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet">**  **<script src="https://kit.fontawesome.com/a076d05399.js" crossorigin="anonymous"></script>**  **</head>**  **<body>**  **<!-- Navbar -->**  **<nav class="navbar navbar-expand-lg navbar-dark bg-dark fixed-top">**  **<div class="container">**  **<a class="navbar-brand" href="#">TravelCo</a>**  **<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav">**  **<span class="navbar-toggler-icon"></span>**  **</button>**  **<div class="collapse navbar-collapse" id="navbarNav">**  **<ul class="navbar-nav ms-auto">**  **<li class="nav-item"><a class="nav-link" href="#hero">Home</a></li>**  **<li class="nav-item"><a class="nav-link" href="#destinations">Destinations</a></li>**  **<li class="nav-item"><a class="nav-link" href="#testimonials">Testimonials</a></li>**  **<li class="nav-item"><a class="nav-link" href="#contact">Contact</a></li>**  **</ul>**  **</div>**  **</div>**  **</nav>**  **<!-- Hero Section -->**  **<section id="hero" class="hero text-white text-center d-flex justify-content-center align-items-center">**  **<div class="content">**  **<h1>Explore the World with Us!</h1>**  **<p>Your adventure starts here</p>**  **<a href="#destinations" class="btn btn-primary">Discover Destinations</a>**  **</div>**  **</section>**  **<!-- Popular Destinations -->**  **<section id="destinations" class="container my-5">**  **<h2 class="text-center mb-4">Popular Destinations</h2>**  **<div class="row">**  **<div class="col-md-4">**  **<div class="card">**  **<img src="https://via.placeholder.com/300x200" class="card-img-top" alt="Paris">**  **<div class="card-body">**  **<h5 class="card-title">Paris</h5>**  **<p class="card-text">The city of lights and love. Explore romantic getaways and world-class cuisine.</p>**  **</div>**  **</div>**  **</div>**  **<div class="col-md-4">**  **<div class="card">**  **<img src="https://via.placeholder.com/300x200" class="card-img-top" alt="Tokyo">**  **<div class="card-body">**  **<h5 class="card-title">Tokyo</h5>**  **<p class="card-text">A blend of tradition and innovation, Tokyo offers unforgettable experiences.</p>**  **</div>**  **</div>**  **</div>**  **<div class="col-md-4">**  **<div class="card">**  **<img src="https://via.placeholder.com/300x200" class="card-img-top" alt="New York">**  **<div class="card-body">**  **<h5 class="card-title">New York</h5>**  **<p class="card-text">The city that never sleeps. Explore famous landmarks and vibrant culture.</p>**  **</div>**  **</div>**  **</div>**  **</div>**  **</section>**  **<!-- Testimonials -->**  **<section id="testimonials" class="bg-light py-5">**  **<div class="container">**  **<h2 class="text-center mb-4">What Our Customers Say</h2>**  **<blockquote class="blockquote text-center">**  **<p>"An unforgettable trip! The service was excellent from start to finish."</p>**  **<footer class="blockquote-footer">Maria Gomez</footer>**  **</blockquote>**  **<blockquote class="blockquote text-center">**  **<p>"Great prices, amazing destinations, and top-notch support."</p>**  **<footer class="blockquote-footer">John Smith</footer>**  **</blockquote>**  **<blockquote class="blockquote text-center">**  **<p>"I will definitely book with TravelCo again!"</p>**  **<footer class="blockquote-footer">Ayesha Khan</footer>**  **</blockquote>**  **</div>**  **</section>**  **<!-- Contact Section -->**  **<section id="contact" class="container my-5 text-center">**  **<h2>Contact Us</h2>**  **<p>Ready to plan your next adventure?</p>**  **<a href="mailto:info@travelco.com" class="btn btn-success">Email Us</a>**  **</section>**  **<!-- Footer -->**  **<footer class="bg-dark text-white text-center py-3">**  **<p>TravelCo © 2025 | Follow us on**  **<i class="fab fa-facebook-f"></i>**  **<i class="fab fa-twitter"></i>**  **<i class="fab fa-instagram"></i>**  **</p>**  **</footer>**  **<script src="script.js"></script>**  **<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"></script>**  **</body>**  **</html>** |

**Styles.css:**

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| --- |
| **html {**  **scroll-behavior: smooth;**  **}**  **.hero {**  **height: 100vh;**  **background: url('https://via.placeholder.com/1600x800') center/cover no-repeat;**  **}**  **.hero .content {**  **background-color: rgba(0, 0, 0, 0.6);**  **padding: 40px;**  **border-radius: 10px;**  **}**  **.card {**  **box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);**  **}** |

**Script.js:**

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| **// Smooth scroll (already handled by CSS scroll-behavior: smooth)**  **// You can also add dynamic JavaScript here like animations or contact form handling**  **console.log("Landing page loaded.");** |

**OUTPUT:**



