Code for task 1

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Your Interactive Landing Page</title>

<style>

body {

font-family: 'Arial', sans-serif;

margin: 0;

padding: 0;

box-sizing: border-box;

background-image: url('background.jpg'); /\* Add your background image path \*/

background-size: cover;

background-position: center;

color: #fff;

}

header {

background-color: #3498db; /\* Attractive blue color \*/

padding: 1em;

text-align: center;

}

section {

padding: 2em;

background-color: rgba(255, 255, 255, 0.9);

border-radius: 10px;

margin: 20px 0;

color: #333; /\* Dark text color for better readability \*/

}

footer {

background-color: #3498db; /\* Matching blue color for footer \*/

padding: 1em;

text-align: center;

}

.container {

max-width: 1200px;

margin: 0 auto;

}

.main-content {

display: flex;

justify-content: space-between;

align-items: center;

flex-wrap: wrap; /\* Allow content to wrap on smaller screens \*/

}

.feature {

text-align: center;

margin-bottom: 2em;

padding: 2em;

border-radius: 10px;

background-color: #2ecc71; /\* Green background color for features \*/

color: #fff; /\* White text color for features \*/

transition: transform 0.3s ease; /\* Add a subtle transition effect \*/

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); /\* Add a subtle box shadow for depth \*/

}

.feature:hover {

transform: scale(1.05); /\* Enlarge the feature on hover \*/

}

.feature h2 {

font-size: 1.5em;

margin-bottom: 1em;

}

.feature p {

font-size: 1.1em;

}

.cta-button {

display: inline-block;

padding: 1em 2em;

text-decoration: none;

background-color: #e74c3c; /\* Red color for the call-to-action button \*/

color: #fff;

border-radius: 5px;

transition: background-color 0.3s ease;

}

.cta-button:hover {

background-color: #c0392b;

}

/\* Modal styles \*/

.modal {

display: none;

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: rgba(0, 0, 0, 0.7);

justify-content: center;

align-items: center;

z-index: 1;

}

.modal-content {

background-color: #fff;

padding: 2em;

border-radius: 5px;

position: relative;

color: #333; /\* Dark text color for modal content \*/

}

.close-button {

position: absolute;

top: 1em;

right: 1em;

cursor: pointer;

color: #333;

}

.template-image {

max-width: 100%;

height: auto;

border-radius: 10px;

margin-bottom: 1em;

}

</style>

</head>

<body>

<header>

<div class="container">

<h1>Welcome to Your Interactive Landing Page</h1>

<p>Explore the amazing features below and take the next step!</p>

</div>

</header>

<section>

<div class="container">

<div class="main-content">

<div class="feature">

<img class="template-image" src="feature1.jpg" alt="Feature 1 Image"> <!-- Replace with your image -->

<h2>Feature 1</h2>

<p>Discover the power of our innovative solutions that will transform your experience.</p>

</div>

<div class="feature">

<img class="template-image" src="feature2.jpg" alt="Feature 2 Image"> <!-- Replace with your image -->

<h2>Feature 2</h2>

<p>Unleash the possibilities with our cutting-edge technology and seamless integration.</p>

</div>

<div class="feature">

<img class="template-image" src="feature3.jpg" alt="Feature 3 Image"> <!-- Replace with your image -->

<h2>Feature 3</h2>

<p>Experience excellence with our dedicated team and personalized support.</p>

</div>

</div>

<button id="openModal" class="cta-button">Get Started</button>

</div>

</section>

<footer>

<div class="container">

<p>&copy; 2023 Your Interactive Landing Page. All rights reserved.</p>

</div>

</footer>

<!-- Modal -->

<div id="myModal" class="modal">

<div class="modal-content">

<span class="close-button" onclick="closeModal()">&times;</span>

<p>Ready to elevate your experience? Take the next step and embark on a journey with us!</p>

</div>

</div>

<script>

// Function to open the modal

function openModal() {

document.getElementById('myModal').style.display = 'flex';

}

// Function to close the modal

function closeModal() {

document.getElementById('myModal').style.display = 'none';

}

// Event listener for the button

document.getElementById('openModal').addEventListener('click', openModal);

</script>

</body>

</html>