Web development

Protfolio code with html, css and java script

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>My Portfolio</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<header>

<h1>My Portfolio</h1>

<nav>

<ul>

<li><a href="#about">About</a></li>

<li><a href="#projects">Projects</a></li>

<li><a href="#contact">Contact</a></li>

</ul>

</nav>

</header>

<section id="about">

<h2>About Me</h2>

<p>Hi! I'm a web developer with a passion for creating beautiful and functional websites.</p>

</section>

<section id="projects">

<h2>My Projects</h2>

<div class="project" onclick="showDetails('project1')">

<h3>Project 1</h3>

<p>Short description of project 1.</p>

</div>

<div class="project" onclick="showDetails('project2')">

<h3>Project 2</h3>

<p>Short description of project 2.</p>

</div>

<div class="project" onclick="showDetails('project3')">

<h3>Project 3</h3>

<p>Short description of project 3.</p>

</div>

</section>

<section id="contact">

<h2>Contact Me</h2>

<form id="contactForm">

<input type="text" placeholder="Your Name" required>

<input type="email" placeholder="Your Email" required>

<textarea placeholder="Your Message" required></textarea>

<button type="submit">Send</button>

</form>

</section>

<div id="projectDetails" class="modal" onclick="hideDetails()">

<div class="modal-content">

<span class="close" onclick="hideDetails()">&times;</span>

<h2 id="projectTitle"></h2>

<p id="projectDescription"></p>

</div>

</div>

<footer>

<p>&copy; 2024 My Portfolio</p>

</footer>

<script src="script.js"></script>

</body>

</html>

Css

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

}

header {

background: #333;

color: white;

padding: 20px;

text-align: center;

}

nav ul {

list-style: none;

padding: 0;

}

nav ul li {

display: inline;

margin: 0 15px;

}

nav a {

color: white;

text-decoration: none;

}

section {

padding: 20px;

}

.project {

border: 1px solid #ccc;

padding: 10px;

margin: 10px 0;

cursor: pointer;

}

.modal {

display: none;

position: fixed;

z-index: 1;

left: 0;

top: 0;

width: 100%;

height: 100%;

overflow: auto;

background-color: rgb(0,0,0);

background-color: rgba(0,0,0,0.4);

}

.modal-content {

background-color: #fefefe;

margin: 15% auto;

padding: 20px;

border: 1px solid #888;

width: 80%;

}

.close {

color: #aaa;

float: right;

font-size: 28px;

font-weight: bold;

}

Javascript

function showDetails(project) {

const modal = document.getElementById('projectDetails');

const title = document.getElementById('projectTitle');

const description = document.getElementById('projectDescription');

if (project === 'project1') {

title.innerText = 'Project 1';

description.innerText = 'Detailed description of project 1.';

} else if (project === 'project2') {

title.innerText = 'Project 2';

description.innerText = 'Detailed description of project 2.';

} else if (project === 'project3') {

title.innerText = 'Project 3';

description.innerText = 'Detailed description of project 3.';

}

modal.style.display = 'block';

}

function hideDetails() {

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

}

// Optional: Handle form submission

document.getElementById('contactForm').onsubmit = function(event) {

event.preventDefault();

alert('Message sent!');

};