**Index.php**

<?php

include 'fetch\_data.php';

// Check if there is a message in the query string

$message = isset($\_GET['message']) ? htmlspecialchars($\_GET['message']) : '';

?>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title><?php echo htmlspecialchars($user\_data['name']); ?>'s Portfolio</title>

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

</head>

<body>

<header>

<h1 class="title"><?php echo htmlspecialchars($user\_data['name']); ?>'s 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" class="section">

<h2>About Me</h2>

<p><?php echo htmlspecialchars($user\_data['about']); ?></p>

</section>

<section id="projects" class="section">

<h2>Projects</h2>

<?php foreach ($projects\_data as $project): ?>

<div class="project">

<h3><?php echo htmlspecialchars($project['title']); ?></h3>

<p><?php echo htmlspecialchars($project['description']); ?></p>

</div>

<?php endforeach; ?>

</section>

<section id="contact" class="section">

<h2>Contact Me</h2>

<form action="contact.php" method="POST">

<label for="name">Name:</label>

<input type="text" id="name" name="name" required>

<label for="email">Email:</label>

<input type="email" id="email" name="email" required>

<label for="message">Message:</label>

<textarea id="message" name="message" required></textarea>

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

</form>

<?php if ($message): ?>

<script>

alert("<?php echo $message; ?>");

</script>

<?php endif; ?>

</section>

<footer>

<p>&copy; 2024 <?php echo htmlspecialchars($user\_data['name']); ?>'s Portfolio. All rights reserved.</p>

</footer>

</body>

</html>

**Connection.php**

<?php

$servername = "localhost";

$username = "root";

$password = ""; // Add your MySQL root password here

$dbname = "portfolio\_db";

// Create a database connection

$con = new mysqli($servername, $username, $password, $dbname);

// Check the connection

if ($con->connect\_error) {

die("Connection to database failed: " . $con->connect\_error);

}

?>

**Contact.php**

<?php

include 'connection.php';

if ($\_SERVER["REQUEST\_METHOD"] == "POST") {

// Get form data

$name = $\_POST['name'];

$email = $\_POST['email'];

$message = $\_POST['message'];

$user\_id = 1; // Assuming you're saving contact for user with ID 1

// Prepare and bind

$stmt = $con->prepare("INSERT INTO contacts (user\_id, name, email, message) VALUES (?, ?, ?, ?)");

if (!$stmt) {

die("Prepare failed: (" . $con->errno . ") " . $con->error);

}

$stmt->bind\_param("isss", $user\_id, $name, $email, $message);

// Execute the statement

if ($stmt->execute()) {

$message = "Thank you for your message!";

} else {

$message = "Error: " . $stmt->error;

}

// Close the statement and connection

$stmt->close();

$con->close();

// Redirect back to index.php with a query parameter

header("Location: index.php?message=" . urlencode($message));

exit();

}

?>

**fetch\_data.php**

<?php

include 'connection.php';

// Fetch user data

$sql = "SELECT \* FROM users WHERE id = 1";

$result = $con->query($sql);

if ($result->num\_rows > 0) {

$user\_data = $result->fetch\_assoc();

} else {

echo "No user found.";

}

// Fetch projects data

$sql = "SELECT \* FROM projects";

$result = $con->query($sql);

$projects\_data = [];

if ($result->num\_rows > 0) {

while($row = $result->fetch\_assoc()) {

$projects\_data[] = $row;

}

}

?>

**Script.js**

document.addEventListener('DOMContentLoaded', function () {

console.log('JavaScript loaded');

});

**Styles.css**

body {

font-family: Arial, sans-serif;

line-height: 1.6;

margin: 0;

padding: 0;

background: #f4f4f4;

}

header {

background: #333;

color: #fff;

padding: 1rem;

text-align: center;

}

header .title {

margin: 0;

font-size: 2rem;

}

nav ul {

list-style: none;

padding: 0;

}

nav ul li {

display: inline;

margin: 0 1rem;

}

nav ul li a {

color: #fff;

text-decoration: none;

}

.section {

padding: 2rem;

background: #fff;

margin: 1rem 0;

}

.project {

background: #e4e4e4;

padding: 1rem;

margin-bottom: 1rem;

}

form {

max-width: 600px;

margin: 0 auto;

}

form label {

display: block;

margin: 0.5rem 0 0.2rem;

}

form input, form textarea {

width: 100%;

padding: 0.5rem;

margin-bottom: 1rem;

border: 1px solid #ccc;

border-radius: 4px;

}

form button {

background: #333;

color: #fff;

border: none;

padding: 0.7rem;

cursor: pointer;

}

form button:hover {

background: #555;

}

footer {

text-align: center;

padding: 1rem;

background: #333;

color: #fff;

}

**DATABASE**

**-- Create the database**

CREATE DATABASE IF NOT EXISTS portfolio\_db;

**-- Use the database**

USE portfolio\_db;

**-- Create users table**

CREATE TABLE IF NOT EXISTS users (

id INT AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(100) NOT NULL,

dob DATE NOT NULL,

about TEXT NOT NULL

);

**-- Create projects table**

CREATE TABLE IF NOT EXISTS projects (

id INT AUTO\_INCREMENT PRIMARY KEY,

user\_id INT,

title VARCHAR(100) NOT NULL,

description TEXT NOT NULL,

FOREIGN KEY (user\_id) REFERENCES users(id)

);

**-- Create contacts table**

CREATE TABLE IF NOT EXISTS contacts (

id INT AUTO\_INCREMENT PRIMARY KEY,

user\_id INT,

name VARCHAR(100) NOT NULL,

email VARCHAR(100) NOT NULL,

message TEXT NOT NULL,

FOREIGN KEY (user\_id) REFERENCES users(id)

);

**-- Insert data into users table**

INSERT INTO users (name, dob, about) VALUES

('Paurush', '2000-03-29', 'I am a passionate developer with experience in various technologies.');

**-- Insert data into projects table**

INSERT INTO projects (user\_id, title, description) VALUES

(1, 'Self-driving cars website', 'Self-driving car website using HTML, CSS, JavaScript, and machine learning.'),

(1, 'Bhojan Saajha', 'Android application for food donation using Firebase databases.'),

**-- No initial data for contacts; it will be populated via the contact form.**

**IMAGES**

A screenshot of a website

Description automatically generatedA screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated