html

Your task is to design and build a personal portfolio website that showcases your skills, projects, and resume. This website will be a representation of your talents and will be an excellent addition to your professional profile.

Requirements:

- Create multiple pages for your website, including:

- Homepage

- About Page

- Portfolio Page - Contact Page

- Use HTML and CSS to structure and style your website.

- Implement JavaScript to add interactivity and enhance the user experience.

HTML code

<!DOCTYPE html> <html lang="en"> <head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0"> <link rel="stylesheet" href="styles.css">

<title>Your Name - Portfolio</title>

</head> <body>

<!-- Header --> <header>

<nav> <ul>

</ul> </nav>

</header>

<!-- Homepage --> <section id="home">

<h1>Welcome to My Portfolio</h1>

<p>Web Developer | Designer</p> </section>

<!-- About Page --> <section id="about">

<h2>About Me</h2>

<p>Write a brief introduction about yourself here.</p>

<li><a href="#home">Home</a></li> <li><a href="#about">About</a></li> <li><a href="#portfolio">Portfolio</a></li> <li><a href="#contact">Contact</a></li>

</section>

<!-- Portfolio Page --> <section id="portfolio">

<h2>My Portfolio</h2> <div class="project">

<img src="project1.jpg" alt="Project 1">

<p>Project 1 Description</p> </div>

<div class="project">

<img src="project2.jpg" alt="Project 2"> <p>Project 2 Description</p>

</div>

<!-- Add more projects as needed --> </section>

<!-- Contact Page --> <section id="contact">

<h2>Contact Me</h2> <form id="contact-form">

<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> </section>

<!-- Footer --> <footer>

<p>&copy; 2023 Your Name</p> </footer>

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

</html>

CSS CODE

/\* Reset some default browser styles for consistency \*/ body, h1, h2, p, ul, li, form {

margin: 0;

padding: 0; }

/\* Apply a background color to the entire page \*/ body {

background-color: #f0f0f0;

font-family: Arial, sans-serif; }

/\* Header Styles \*/ header {

background-color: #333; color: #fff;

padding: 10px 0; text-align: center;

}

header nav ul { list-style-type: none;

}

header nav ul li { display: inline;

margin-right: 20px; }

headernavullia{ color: #fff;

text-decoration: none;

font-weight: bold; }

/\* Page Sections \*/ section {

padding: 20px;

margin: 20px auto;

background-color: #fff;

box-shadow: 0px 0px 5px rgba(0, 0, 0, 0.2); max-width: 800px;

}

/\* Page Headings \*/ h1,h2{

color: #333; }

/\* Buttons \*/ button {

background-color: #333; color: #fff;

padding: 10px 20px; border: none;

cursor: pointer;

transition: background-color 0.3s; }

button:hover { background-color: #555;

}

/\* Form Styles \*/ form label {

display: block; margin-bottom: 5px; font-weight: bold;

}

form input[type="text"], form input[type="email"], form textarea {

width: 100%;

padding: 10px; margin-bottom: 15px; border: 1px solid #ccc; border-radius: 5px;

}

/\* Project Cards (for Portfolio) \*/ .project {

background-color: #f9f9f9; padding: 10px; margin-bottom: 20px; border: 1px solid #ddd; border-radius: 5px;

}

.project img { max-width: 100%;

height: auto; }

/\* Footer Styles \*/ footer {

background-color: #333; color: #fff;

text-align: center; padding: 10px 0;

}

/\* Media Queries for Responsive Design (adjust as needed) \*/ @media (max-width: 768px) {

/\* Add responsive styles here \*/ }

JAVASCRIPT

document.querySelectorAll('a[href^="#"]').forEach(anchor => { anchor.addEventListener('click', function (e) {

e.preventDefault();

document.querySelector(this.getAttribute('href')).scrollIntoView({ behavior: 'smooth'

}); });

});

const navToggle = document.querySelector('.nav-toggle'); const navMenu = document.querySelector('.nav-menu');

navToggle.addEventListener('click', () => { navMenu.classList.toggle('active');

});

let slideIndex = 0;

function showSlides() {

const slides = document.getElementsByClassName("project"); for (let i = 0; i < slides.length; i++) {

slides[i].style.display = "none"; }

slideIndex++;

if (slideIndex > slides.length) {

slideIndex = 1; }

slides[slideIndex - 1].style.display = "block";

setTimeout(showSlides, 3000); // Change image every 3 seconds }

showSlides();