<!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="style.css" />

</head>

<body>

<header>

<h1>My Portfolio</h1>

<nav>

<a href="#home">Home</a>

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

<a href="#services">Services</a>

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

<button onclick="toggleTheme()">Toggle Theme</button>

</nav>

</header>

<section id="home" class="section">

<h2>Welcome!</h2>

<p>This is a simple frontend website built with HTML, CSS, and JavaScript.</p>

</section>

<section id="about" class="section">

<h2>About Me</h2>

<p>I’m an AI/ML graduate passionate about web development and design.</p>

</section>

<section id="services" class="section">

<h2>Services</h2>

<div class="cards">

<div class="card">

<h3>Web Design</h3>

<p>Beautiful and responsive websites.</p>

</div>

<div class="card">

<h3>Frontend Development</h3>

<p>HTML, CSS, JavaScript, React, and more.</p>

</div>

<div class="card">

<h3>Machine Learning</h3>

<p>Model development and integration.</p>

</div>

</div>

</section>

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

<h2>Contact Me</h2>

<form onsubmit="handleSubmit(event)">

<input type="text" id="name" placeholder="Your Name" required />

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

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

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

</form>

</section>

<footer>

<p>&copy; 2025 My Portfolio</p>

</footer>

<button id="scrollTop" onclick="scrollToTop()">↑</button>

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

</body>

</html>

CSS

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

font-family: sans-serif;

line-height: 1.6;

background: #f9f9f9;

color: #333;

transition: background 0.3s, color 0.3s;

}

header {

background: #6200ea;

color: white;

padding: 1rem 2rem;

display: flex;

justify-content: space-between;

align-items: center;

flex-wrap: wrap;

}

header nav a {

color: white;

margin: 0 1rem;

text-decoration: none;

}

header button {

background: white;

color: #6200ea;

border: none;

padding: 0.5rem 1rem;

margin-left: 1rem;

cursor: pointer;

border-radius: 5px;

}

.section {

padding: 3rem 2rem;

text-align: center;

}

.cards {

display: flex;

flex-wrap: wrap;

justify-content: center;

gap: 1rem;

margin-top: 2rem;

}

.card {

background: white;

padding: 1rem;

width: 250px;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0,0,0,0.1);

}

form {

display: flex;

flex-direction: column;

align-items: center;

}

form input,

form textarea {

width: 80%;

max-width: 400px;

margin-bottom: 1rem;

padding: 0.5rem;

}

form button {

padding: 0.5rem 1rem;

border: none;

background: #6200ea;

color: white;

cursor: pointer;

border-radius: 5px;

}

footer {

background: #333;

color: white;

text-align: center;

padding: 1rem;

}

#scrollTop {

position: fixed;

bottom: 20px;

right: 20px;

background: #6200ea;

color: white;

border: none;

padding: 0.7rem;

border-radius: 50%;

cursor: pointer;

font-size: 1.2rem;

display: none;

}

/\* Dark mode \*/

.dark-mode {

background: #121212;

color: #eee;

}

.dark-mode header,

.dark-mode footer {

background: #1f1f1f;

}

.dark-mode .card {

background: #1f1f1f;

color: #eee;

}

Javascript

function toggleTheme() {

document.body.classList.toggle('dark-mode');

}

function scrollToTop() {

window.scrollTo({ top: 0, behavior: 'smooth' });

}

function handleSubmit(event) {

event.preventDefault();

const name = document.getElementById("name").value.trim();

const email = document.getElementById("email").value.trim();

const message = document.getElementById("message").value.trim();

if (name && email && message) {

alert("Message sent! Thank you, " + name + ".");

document.querySelector("form").reset();

} else {

alert("Please fill in all fields.");

}

}

window.onscroll = function () {

const scrollBtn = document.getElementById("scrollTop");

if (document.body.scrollTop > 300 || document.documentElement.scrollTop > 300) {

scrollBtn.style.display = "block";

} else {

scrollBtn.style.display = "none";

}

};