Task 2: Basic Portfolio Website

A portfolio website is a personal website that showcases your projects, experience, and skills. It's an essential tool for anyone looking to establish an online presence and attract potential clients or employers.

To complete this task, you'll need to:

Design a responsive website that adapts to different screen sizes and devices

Create a user-friendly interface using UX design principles

Write HTML to structure the content of the website

* Add icons to enhance the user experience and add visual interest
* Showcase your projects, experience, and social media handles in a clear and concise manner

HTML

<!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">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" integrity="sha512-L+Bgq5iOeGuJF2c3QaJ/r44Syg5Y2Inw0JmFp6kgBb7y5CkocfEYwp4m3n5gR8w0J6jVRfnkY2tq9VW5h5G3Fw==" crossorigin="anonymous" referrerpolicy="no-referrer" />

</head>

<body>

<header>

<h1>John Doe</h1>

<nav>

<ul>

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

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

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

</ul>

</nav>

</header>

<section id="projects">

<h2>Projects</h2>

<div class="project">

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

<h3>Project 1</h3>

<p>Description of Project 1</p>

</div>

<div class="project">

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

<h3>Project 2</h3>

<p>Description of Project 2</p>

</div>

</section>

<section id="about">

<h2>About Me</h2>

<p>I am a passionate web developer...</p>

</section>

<footer id="contact">

<ul>

<li><a href="mailto:contact@example.com"><i class="fas fa-envelope"></i> Email</a></li>

<li><a href="https://linkedin.com/johndoe"><i class="fab fa-linkedin"></i> LinkedIn</a></li>

<li><a href="https://github.com/johndoe"><i class="fab fa-github"></i> GitHub</a></li>

</ul>

</footer>

</body>

</html>

CSS

/\* styles.css \*/

/\* Reset and basic styling \*/

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

line-height: 1.6;

}

header {

background: #333;

color: #fff;

padding: 1rem;

text-align: center;

}

nav ul {

list-style-type: none;

padding: 0;

}

nav ul li {

display: inline;

margin-right: 1rem;

}

nav ul li a {

color: #fff;

text-decoration: none;

}

section {

padding: 2rem;

background: #f0f0f0;

text-align: center;

margin-bottom: 2rem;

}

.project {

margin-bottom: 2rem;

}

.project img {

width: 300px;

border-radius: 5px;

}

footer ul {

list-style-type: none;

padding: 0;

}

footer ul li {

display: inline-block;

margin-right: 1rem;

}

footer ul li a {

color: #333;

text-decoration: none;

}

footer ul li a i {

margin-right: 0.5rem;

}