

# CODTECH Internship - Task 1

## Static Website for Portfolio

Instructions:

1. Develop a static website for a developer's portfolio using HTML, CSS, and JavaScript.
2. Deliverable: A responsive website showcasing a developer's skills and projects.

Below is the sample implementation.

### 1. index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Developer Portfolio</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <header>
    <nav>
      <h1 class="logo">MyPortfolio</h1>
      <ul class="nav-links">
        <li><a href="#home">Home</a></li>
        <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="home" class="home-section">
    <div class="intro">
      <h2>Hi, I'm [Your Name]</h2>
      <p>I'm a web developer specializing in building modern and responsive websites.</p>
    </div>
  </section>
  <section id="about" class="about-section">
    <h2>About Me</h2>
    <p>I am a passionate developer skilled in HTML, CSS, and JavaScript.</p>
  </section>
  <section id="projects" class="projects-section">
    <h2>Projects</h2>
    <div class="project-card">
      <h3>Project 1</h3>
```

```
        <p>Description of project 1.</p>
    </div>
    <div class="project-card">
        <h3>Project 2</h3>
        <p>Description of project 2.</p>
    </div>
</section>
<section id="contact" class="contact-section">
    <h2>Contact</h2>
    <p>Email: <a href="mailto:you@example.com">you@example.com</a></p>
</section>
<footer>
    <p>© 2025 MyPortfolio. All rights reserved.</p>
</footer>
<script src="script.js"></script>
</body>
</html>
```

## 2. style.css

```
body {
  margin: 0;
  font-family: Arial, sans-serif;
  background: #f9f9f9;
  color: #333;
}
header {
  background: #333;
  color: white;
  padding: 10px 0;
}
nav {
  display: flex;
  justify-content: space-between;
  align-items: center;
  max-width: 1000px;
  margin: auto;
  padding: 0 20px;
}
nav ul {
  list-style: none;
  display: flex;
  gap: 20px;
}
nav ul li a {
  color: white;
  text-decoration: none;
  font-weight: bold;
}
section {
  padding: 50px 20px;
  max-width: 1000px;
  margin: auto;
}
.project-card {
  background: white;
  padding: 15px;
  margin-bottom: 20px;
  border-radius: 8px;
  box-shadow: 0 2px 5px rgba(0,0,0,0.1);
}
footer {
  text-align: center;
  background: #333;
  color: white;
  padding: 10px 0;
}
@media (max-width: 600px) {
  nav ul {
    flex-direction: column;
  }
}
```

### 3. script.js

```
// Add any JavaScript interactivity if required
console.log("Portfolio website loaded successfully!");
```