

1.HDML

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
  <title>Vignesh| Web Developer</title>
  <link rel="stylesheet" href="style.css" />
</head>
<body>

  <header>
    <div class="container">
      <h1>Vignesh</h1>
      <p>Front-End Developer | UI/UX Designer</p>
      <nav>
        <ul>
          <li><a href="#about">About</a></li>
          <li><a href="#projects">Projects</a></li>
          <li><a href="#skills">Skills</a></li>
          <li><a href="#education">Education</a></li>
          <li><a href="#contact">Contact</a></li>
        </ul>
      </nav>
    </div>
  </header>

  <section id="about">
    <div class="container">
      <h2>About Me</h2>
      <p>I'm a passionate front-end developer with a strong foundation in HTML, CSS, and JavaScript. I love creating clean and responsive websites that provide users with an intuitive experience.</p>
    </div>
  </section>

  <section id="projects">
    <div class="container">
      <h2>Projects</h2>
    <div class="project-grid">
      <div class="project-card">
        <h3>Portfolio Website</h3>
        <p>Personal portfolio to showcase my skills, experience, and contact info.</p>
      </div>
      <div class="project-card">
```

```

        <h3>Weather App</h3>
        <p>Built using JavaScript and OpenWeather API to show real-time weather data.</p>
    p>
    </div>
    <div class="project-card">
        <h3>To-Do List</h3>
        <p>Simple task manager with add/delete and local storage feature.</p>
    </div>
    </div>
    </div>
</section>

<section id="skills">
    <div class="container">
        <h2>Skills</h2>
        <ul class="skills-list">
            <li>HTML5</li>
            <li>CSS3</li>
            <li>JavaScript</li>
            <li>Bootstrap</li>
            <li>Git & GitHub</li>
            <li>Responsive Design</li>
        </ul>
    </div>
</section>

<section id="education">
    <div class="container">
        <h2>Education</h2>
        <p><strong>B.Sc. Computer Science</strong> – KSG College of Arts and science,
2024</p>
        <p><strong>Front-End Certification</strong> – FreeCodeCamp, 2023</p>
    </div>
</section>

<section id="contact">
    <div class="container">
        <h2>Contact Me</h2>
        <form id="contactForm">
<input type="text" placeholder="Your Name" required />
            <input type="email" placeholder="Your Email" required />
            <textarea placeholder="Your Message" required></textarea>
            <button type="submit">Send</button>
        </form>
    </div>

```

```
</section>
```

```
<footer>
```

```
  <div class="container">
```

```
    <p>&copy; 2025 Vignesh All rights reserved.</p>
```

```
  </div>
```

```
</footer>
```

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

```
</body>
```

```
</html>
```

2.CSS

2. `style.css`

```
css
```

```
* {
```

```
  margin: 0;
```

```
  padding: 0;
```

```
  box-sizing: border-box;
```

```
}
```

```
body, input, textarea, button {
```

```
  font-family: 'Segoe UI', sans-serif;
```

```
}
```

```
.container {
```

```
  width: 90%;
```

```
  max-width: 1100px;
```

```
  margin: auto;
```

```
  padding: 2rem 0;
```

```
}
```

```
header {
```

```
  background: #222;
```

```
  color: #fff;
```

```
  text-align: center;
```

```
  padding: 2rem 0;
```

```
}
```

```
nav ul {
```

```
  display: flex;
```

```
  justify-content: center;
```

```
  gap: 1.5rem;
```

```
  margin-top: 1rem;
```

```
list-style: none;  
}
```

```
nav a {  
  color: #fff;  
  text-decoration: none;  
  font-weight: bold;  
}
```

```
section {  
  background: #f9f9f9;  
  margin-bottom: 2rem;  
  padding: 2rem 0;  
}
```

```
.project-grid {  
  display: flex;  
  gap: 2rem;  
  flex-wrap: wrap;  
}
```

```
.project-card {  
  flex: 1 1 30%;  
  background: #fff;  
  padding: 1rem;  
  border-radius: 5px;  
  box-shadow: 0 0 10px rgba(0,0,0,0.1);  
}
```

```
.skills-list {  
  display: flex;  
  flex-wrap: wrap;  
  gap: 1rem;  
}
```

```
.skills-list li {  
  background: #333;  
  color: #fff;  
  padding: 0.5rem 1rem;  
  border-radius: 20px;  
}
```

```
form input, form textarea {  
  width: 100%;  
  padding: 0.7rem;
```

```
margin-bottom: 1rem;
border: 1px solid #ccc;
border-radius: 5px;
}
```

```
button {
  background: #222;
  color: #fff;
  padding: 0.7rem 1.5rem;
  border: none;
  border-radius: 5px;
  cursor: pointer;
}
```

```
footer {
  background: #222;
  color: #fff;
  text-align: center;
  padding: 1rem 0;
}
```

3.JS

```
javascript
Document.getElementById("contactForm").addEventListener("submit", function(e) {
  e.preventDefault();
  alert("Thank you! Your message has been sent.");
});
```