

Task-1

Build an Online Portfolio Website Description:

Create a professional portfolio website showcasing your work, skills, and achievements. Implement extensive use of HTML, CSS, and potentially JavaScript to design an interactive and visually appealing online portfolio.

Portfolio.html

```
<!DOCTYPE html>
<html>
<head>
  <title>My Portfolio</title>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.5.0/css/all.min.css">
  <link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@400;600&display=swap"
rel="stylesheet">
  <link rel="stylesheet" href="../static/style.css">
</head>
<body>
<nav>
  <h1>Vaitheswari</h1>
  <p>Data Science Enthusiast</p>
  <a href="#about"><i class="fa fa-user"></i> About</a>
  <a href="#education"><i class="fa fa-graduation-cap"></i> Education</a>
  <a href="#skills"><i class="fa fa-code"></i> Skills</a>
  <a href="#projects"><i class="fa fa-project-diagram"></i> Projects</a>
  <a href="#contact"><i class="fa fa-envelope"></i> Contact</a>
</nav>
<div class="content">
  <section id="about">
    <h2>About Me</h2>
    <p>
      <span class="highlight-text">
        <strong>I am Vaitheswari</strong>, a Data Science enthusiast skilled in Python,
        SQL, and Data Structures & Algorithms.
        I have experience with MySQL, Oracle, MongoDB, and Cassandra, as well as tools
        like Power BI and Excel for data analysis and visualization.
        I am also interested in <strong>web development</strong> using HTML, CSS,
        JavaScript, and Flask.
        I enjoy creating data-driven solutions, dashboards, and interactive websites, and I
        am always eager to learn and improve my skills.
      </span>
    </p>
```

```
</section>
<section id="education">
  <h2>Education</h2>
  <p><span class="highlight-text1"> Master of Science in Data Science - St. Xavier's
College (2024 - 2026)</span></p>
  <p><span class="highlight-text2">Bachelor of Computer Science - Sri Paramakalyani
College (2021 - 2024)</span></p>
</section>
<section id="skills">
  <h2>Skills</h2>
  <ul>
    <li>Python</li>
    <li>Flask</li>
    <li>MySQL</li>
    <li>MongoDB</li>
    <li>PowerBI</li>
    <li>Excel</li>
  </ul>
</section>
<section id="projects">
  <h2>Projects</h2>
  <ul>
    <li>Simple User Registration System (Flask)</li>
    <li>EDA on Financial Expenses Dataset (Excel)</li>
    <li>Financial Expenses Dashboard (Power BI)</li>
  </ul>
</section>
<section id="contact">
  <h2>Contact</h2>
  <div class="contact-info">
    <p><i class="fa fa-envelope"></i> <a
href="mailto:vaitheswari12345@gmail.com">vaitheswari12345@gmail.com</a></p>
    <p><i class="fa fa-phone"></i> 9362694100</p>
    <p><i class="fab fa-github"></i> <a
href="https://github.com/msu12320211231506244" target="_blank">GitHub
Profile</a></p>
    <p><i class="fab fa-linkedin"></i> <a
href="https://www.linkedin.com/in/vaitheswari-b-1663292b2" target="_blank">LinkedIn
Profile</a></p>
  </div>
</section>
<footer>
```

```
        <p>&copy; 2025 Vaitheswari</p>
    </footer>
</div>
</body>
</html>
```

Style.css

```
body {
    font-family: 'Poppins', sans-serif;
    font-size: 125%;
    margin: 0;
    display: flex;
    background-image: url("images/pngtree-ming-dark-light-light-dark-red-background-
image_719726.jpg");
    background-size: cover;
    background-position: left;
    background-repeat: no-repeat;
    line-height: 1.8;
}
```

```
nav {
    background: linear-gradient(rgba(65, 57, 57, 0.6), rgba(0,0,0,0.6)),
        url("images/background\ image.jpg");
    background-size: cover;
    background-position: left;
    color: rgb(238, 224, 224);
    width: 230px;
    min-height: 100vh;
    padding-top: 30px;
    position: fixed;
    left: 0;
    top: 0;
    box-shadow: 2px 0 5px rgba(0,0,0,0.1);
}
```

```
nav h1 {
    font-size: 22px;
    text-align: center;
    margin-bottom: 10px;
    font-weight: 600;
}
```

```
nav p {
    text-align: center;
    font-size: 14px;
```

```
        margin-bottom: 30px;
        color: #cedbd8;
    }
    nav a {
        display: block;
        color: white;
        padding: 14px 25px;
        text-decoration: none;
        font-size: 16px;
    }
    nav a:hover {
        background: #554747;
    }

    .content {
        margin-left: 250px;
        padding: 30px;
        flex: 1;
    }
    .highlight-text {
        color: #000000; /* Light yellow for good contrast on red */
    }

    .highlight-text1 {
        color: #000000; /* Light yellow for good contrast on red */
    }

    .highlight-text2 {
        color: #000000; /* Light yellow for good contrast on red */
    }
    #skills ul li {
        color: #000000; /* dark green */
    }
    #projects ul li {
        color: #000000; /* dark green */
    }

    section {
        margin-bottom: 40px;
    }
    h2 {
        color: rgb(240, 226, 226);
    }
```

```
    font-weight: 600;
    margin-bottom: 15px;
}
p, li {
    color: #333;
    margin-bottom: 10px;
}
footer {
    background: #97b8a3;
    color: rgb(212, 199, 199);
    text-align: center;
    padding: 8px;
    margin-top: 20px;
    border-radius: 6px;
}
.contact-info p {
    margin: 12px 0;
    color: #000000;
}
.contact-info i {
    margin-right: 8px;
    color: #000000;
}
```

Linkedin:-

https://www.linkedin.com/posts/vaitheswari-b-1663292b2_saiketsystemsjourney-saiketexperience-futurewithsaiket-activity-7362177064306692096-bq8w/?utm_source=chatgpt.com