



STIWK 2124 WEB ENGINEERING

INDIVIDUAL ASSIGNMENT: E-PORTFOLIO WEBSITE

SECOND SEMESTER SESSION 2024/2025 (A242)

Name : DEVINDRAN A/L RAVICHANDRAN

Matric Number : 297506

Group : B

Lecturer : DR. RUZITA BINTI AHMAD

Date of Submission : 17 APRIL 2025

Source code (profile.html):

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" type="text/css" href="style.css">
    <title>My E-Portfolio</title>

    <style>

        /* Global Styles */
        :root {
            --primary-color: #3a6ea5;
            --secondary-color: #6DA4D3;
            --accent-color: #c1d9f0;
            --text-color: #333333;
            --light-text: #666666;
            --light-bg: #f5f8fa;
            --border-radius: 8px;
            --box-shadow: 0 4px 15px rgba(0, 0, 0, 0.1);
        }

        * {
            margin: 0;
            padding: 0;
            box-sizing: border-box;
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
        }

        body {
            background-color: var(--light-bg);
            color: var(--text-color);
            line-height: 1.6;
        }

        /* Container */
        .container {
            max-width: 1200px;
            margin: 0 auto;
            padding: 20px;
        }

        /* Header */
        header {
            background-color: white;
        }
    </style>

```

```
        padding: 20px 0;
        box-shadow: var(--box-shadow);
    }

.header-content {
    display: flex;
    justify-content: space-between;
    align-items: center;
}

.logo {
    font-size: 24px;
    font-weight: bold;
    color: var(--primary-color);
}

.nav-menu {
    display: flex;
    list-style: none;
}

.nav-menu li {
    margin-left: 25px;
}

.nav-menu a {
    text-decoration: none;
    color: var(--text-color);
    font-weight: 500;
    transition: color 0.3s ease;
}

.nav-menu a:hover {
    color: var(--primary-color);
}

.active {
    color: var(--primary-color) !important;
    border-bottom: 2px solid var(--primary-color);
    padding-bottom: 5px;
}

.hamburger {
    display: none;
    cursor: pointer;
    font-size: 24px;
}
```

```
/* Profile Section */
.profile-section {
    background-color: white;
    border-radius: var(--border-radius);
    box-shadow: var(--box-shadow);
    padding: 40px;
    margin-top: 40px;
    margin-bottom: 40px;
}

.profile-header {
    display: flex;
    align-items: center;
    margin-bottom: 30px;
}

.profile-image {
    width: 150px;
    height: 150px;
    border-radius: 50%;
    object-fit: cover;
    border: 4px solid var(--accent-color);
    box-shadow: var(--box-shadow);
}

.profile-intro {
    margin-left: 30px;
}

.profile-name {
    font-size: 28px;
    font-weight: bold;
    margin-bottom: 5px;
}

.profile-headline {
    font-size: 18px;
    color: var(--primary-color);
    margin-bottom: 15px;
    font-weight: 500;
}

.social-links {
    display: flex;
    margin-top: 15px;
}

.social-link {
```

```
        display: flex;
        align-items: center;
        justify-content: center;
        width: 36px;
        height: 36px;
        border-radius: 50%;
        background-color: var(--accent-color);
        margin-right: 10px;
        transition: all 0.3s ease;
        color: var(--primary-color);
        text-decoration: none;
    }

    .social-link:hover {
        background-color: var(--secondary-color);
        color: white;
        transform: translateY(-3px);
    }

    /* About Section */
    .about-section {
        margin-top: 30px;
    }

    .section-title {
        font-size: 22px;
        font-weight: bold;
        margin-bottom: 20px;
        color: var(--primary-color);
        position: relative;
        padding-bottom: 10px;
    }

    .section-title::after {
        content: '';
        position: absolute;
        bottom: 0;
        left: 0;
        width: 50px;
        height: 3px;
        background-color: var(--primary-color);
    }

    .about-text {
        margin-bottom: 30px;
        font-size: 16px;
        line-height: 1.8;
    }
```

```
/* Experience Section */
.experience-section {
    margin-top: 40px;
}

.experience-container {
    margin-top: 30px;
}

.experience-item {
    background-color: var(--light-bg);
    border-radius: var(--border-radius);
    padding: 25px;
    margin-bottom: 20px;
    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.05);
    transition: all 0.3s ease;
}

.experience-item:hover {
    transform: translateY(-5px);
    box-shadow: var(--box-shadow);
}

.experience-title {
    font-size: 18px;
    font-weight: bold;
    margin-bottom: 5px;
    color: var(--primary-color);
}

.experience-company {
    font-size: 16px;
    margin-bottom: 10px;
    color: var(--light-text);
}

.experience-period {
    font-size: 14px;
    color: var(--light-text);
    margin-bottom: 15px;
}

.experience-description {
    font-size: 15px;
}

/* Skills Section */
```

```
.skills-section {
  margin-top: 40px;
}

.skills-container {
  display: flex;
  flex-wrap: wrap;
  margin-top: 20px;
}

.skill-item {
  background-color: var(--accent-color);
  border-radius: 20px;
  padding: 8px 16px;
  margin-right: 10px;
  margin-bottom: 10px;
  color: var(--primary-color);
  font-weight: 500;
  font-size: 14px;
  transition: all 0.3s ease;
}

.skill-item:hover {
  background-color: var(--primary-color);
  color: white;
  transform: translateY(-3px);
}

/* Recommendations Section */
.recommendations-section {
  margin-top: 40px;
  margin-bottom: 40px;
}

.recommendations-container {
  display: flex;
  overflow-x: auto;
  scroll-behavior: smooth;
  padding: 10px 0;
  margin: 0 -10px;
}

.recommendation-item {
  background-color: white;
  border-radius: var(--border-radius);
  box-shadow: var(--box-shadow);
  padding: 25px;
  margin: 10px;
```

```
        min-width: 300px;
        transition: all 0.3s ease;
    }

    .recommendation-item:hover {
        transform: translateY(-5px);
    }

    .recommendation-text {
        font-style: italic;
        margin-bottom: 15px;
        position: relative;
    }

    .recommendation-text::before {
        content: '';
        font-size: 40px;
        color: var(--accent-color);
        position: absolute;
        left: -15px;
        top: -15px;
    }

    .recommender-info {
        display: flex;
        align-items: center;
    }

    .recommender-image {
        width: 50px;
        height: 50px;
        border-radius: 50%;
        object-fit: cover;
        margin-right: 15px;
    }

    .recommender-name {
        font-weight: bold;
        margin-bottom: 3px;
    }

    .recommender-title {
        font-size: 13px;
        color: var(--light-text);
    }

    .scroll-btn {
        background-color: var(--accent-color);
```

```
        border: none;
        border-radius: 50%;
        width: 40px;
        height: 40px;
        display: flex;
        align-items: center;
        justify-content: center;
        margin: 0 5px;
        cursor: pointer;
        transition: all 0.3s ease;
        color: var(--primary-color);
    }

    .scroll-btn:hover {
        background-color: var(--primary-color);
        color: white;
    }

/* Footer */
footer {
    background-color: var(--primary-color);
    color: white;
    padding: 30px 0;
    margin-top: 40px;
}

.footer-content {
    display: flex;
    justify-content: space-between;
}

.footer-info h3 {
    font-size: 18px;
    margin-bottom: 15px;
}

.footer-info p {
    font-size: 14px;
    margin-bottom: 10px;
}

.footer-links h3 {
    font-size: 18px;
    margin-bottom: 15px;
}

.footer-links ul {
    list-style: none;
```

```
}

.footer-links li {
    margin-bottom: 10px;
}

.footer-links a {
    color: white;
    text-decoration: none;
    font-size: 14px;
    transition: opacity 0.3s ease;
}

.footer-links a:hover {
    opacity: 0.8;
}

.copyright {
    text-align: center;
    padding-top: 20px;
    margin-top: 20px;
    border-top: 1px solid rgba(255, 255, 255, 0.2);
    font-size: 14px;
}

/* Responsive Design */
@media (max-width: 768px) {
    .header-content {
        flex-direction: column;
        text-align: center;
    }

    .nav-menu {
        margin-top: 20px;
        flex-wrap: wrap;
        justify-content: center;
    }

    .nav-menu li {
        margin: 0 10px 10px 10px;
    }

    .profile-header {
        flex-direction: column;
        text-align: center;
    }

    .profile-intro {
```

```
        margin-left: 0;
        margin-top: 20px;
    }

    .social-links {
        justify-content: center;
    }

    .footer-content {
        flex-direction: column;
    }

    .footer-info, .footer-links {
        margin-bottom: 30px;
    }
}

@media (max-width: 576px) {
    .profile-section {
        padding: 20px;
    }

    .recommendation-item {
        min-width: 260px;
    }
}

.skill-category {
    margin: 20px 0 10px 0;
    font-size: 18px;
    color: var(--primary-color);
    font-weight: 600;
}

</style>

</head>
<body>
    <!-- Header -->
    <header>
        <div class="container header-content">
            <div class="logo">My E-Portfolio</div>
            <nav>
                <ul class="nav-menu">
                    <li><a href="profile.html" class="active">Profile</a></li>
                    <li><a href="lifestyle.html">Lifestyle</a></li>
                    <li><a href="galleries.html">Gallery</a></li>
                </ul>
            </nav>
        </div>
    </header>
    <main>
        <div class="content">
            <h1>Welcome to My E-Portfolio</h1>
            <p>This is a personal website where I showcase my skills and projects. I have included sections for my profile, lifestyle, and galleries. You can click on the links above to explore each section.</p>
        </div>
    </main>
</body>
```

```
        </ul>
    </nav>
    <div class="hamburger">☰</div>
</div>
</header>

<!-- Main Content --&gt;
&lt;main class="container"&gt;
    &lt;!-- Profile Section --&gt;
    &lt;section class="profile-section"&gt;
        &lt;div class="profile-header"&gt;
            &lt;img src="profile_picture.jpg" alt="Profile Picture"
class="profile-image"&gt;
            &lt;div class="profile-intro"&gt;
                &lt;h1 class="profile-name"&gt;DEVINDRAN RAVICHANDRAN&lt;/h1&gt;
                &lt;h2 class="profile-headline"&gt;Aspiring Software
Engineer&lt;/h2&gt;
                &lt;div class="social-links"&gt;
                    &lt;a href="https://www.linkedin.com/in/devindran-
ravichandran-
0ab14a342?utm_source=share&amp;utm_campaign=share_via&amp;utm_content=profile&amp;utm_
_medium=android_app" class="social-link" title="LinkedIn"&gt;in&lt;/a&gt;
                    &lt;a href="https://github.com/Devindran0901"
class="social-link" title="GitHub"&gt;GH&lt;/a&gt;
                    &lt;a href="mailto:devindran0901@gmail.com"
class="social-link" title="Email"&gt;@&lt;/a&gt;
                &lt;/div&gt;
            &lt;/div&gt;
        &lt;/div&gt;
    &lt;/section&gt;

    &lt;!-- About Section --&gt;
    &lt;div class="about-section"&gt;
        &lt;h3 class="section-title"&gt;About Me&lt;/h3&gt;
        &lt;p class="about-text"&gt;Hello! I'm Devindran A/L
Ravichandran, a 24-year-old passionate IT graduate with a Diploma in
Information Technology from Politeknik Seberang Perai. Currently pursuing
my higher education at Universiti Utara Malaysia (UUM), I'm an active
member of SUKSIS (Sukarelawan Polis Siswa), which has honed my
discipline, teamwork, and leadership skills. Beyond academics, I'm a
dedicated sports enthusiast with a particular love for football.
        My involvement in competitive sports has taught me
valuable lessons in perseverance, strategic thinking, and working
collaboratively towards common goals - qualities I bring to my
professional life.
        With my technical background in IT and hands-on
experience in programming, I specialize in developing efficient solutions
to complex problems. I'm constantly expanding my skill set through
</pre>
```

personal projects and staying updated with the latest technological advancements.

My goal is to contribute my technical expertise and problem-solving abilities to a forward-thinking organization where I can leverage programming skills to improve operational efficiency, develop innovative solutions, and add value to the association. I'm particularly interested in opportunities that allow me to combine my technical knowledge with my passion for teamwork and continuous improvement.

```
</p>
</div>

        <!-- Experience Section -->
<div class="experience-section">
    <h3 class="section-title">Experience</h3>
    <div class="experience-container">
        <div class="experience-item">
            <h4 class="experience-title">Contract Worker</h4>
            <div class="experience-company">Intel (Kulim) under KSH Company</div>
            <div class="experience-period">March 2019 - November 2019 (KM5)<br>June 2020 - August 2020 (KM2)</div>
            <p class="experience-description">
                - Performed production line operations in semiconductor manufacturing environment<br>
                - Followed strict quality control and safety procedures<br>
                - Worked in cleanroom environment adhering to Intel's high standards<br>
                - Gained experience in fast-paced manufacturing operations
            </p>
        </div>
        <div class="experience-item">
            <h4 class="experience-title">Diploma Intern</h4>
            <div class="experience-company">Sophic Automation Sdn Bhd</div>
            <div class="experience-period">October 2022 - March 2023</div>
            <p class="experience-description">
                - Developed skills in C# programming for automation systems<br>
                - Worked with real-time watchdog monitoring systems<br>
                - Gained hands-on experience with MySQL database management<br>
                - Assisted in developing and testing industrial automation solutions<br>
                - Learned about system integration and industrial control systems
            </p>
        </div>
    </div>
</div>
```

```
        </p>
    </div>
</div>

        <!-- Skills Section -->
&ltdiv class="skills-section">
    <h3 class="section-title">Skills</h3>

    <h4 class="skill-category">Technical Skills</h4>
    <div class="skills-container">
        <div class="skill-item">Java</div>
        <div class="skill-item">JavaScript</div>
        <div class="skill-item">C++</div>
        <div class="skill-item">C#</div>
        <div class="skill-item">Python</div>
        <div class="skill-item">SQL</div>
        <div class="skill-item">HTML</div>
        <div class="skill-item">CSS</div>
    </div>

    <h4 class="skill-category">Soft Skills</h4>
    <div class="skills-container">
        <div class="skill-item">Teamwork</div>
        <div class="skill-item">Leadership</div>
        <div class="skill-item">Fast Learning</div>
        <div class="skill-item">Effective Time Management</div>
        <div class="skill-item">Problem Solving</div>
        <div class="skill-item">Communication</div>
        <div class="skill-item">Ability to Work in a Team</div>
    </div>

    <h4 class="skill-category">Languages</h4>
    <div class="skills-container">
        <div class="skill-item">English</div>
        <div class="skill-item">Malay</div>
        <div class="skill-item">Tamil</div>
    </div>
</div>

        <!-- Recommendations Section -->
        <div class="recommendations-section">
    <h3 class="section-title">Recommendations</h3>
    <div class="recommendations-container" id="recommendations">
        <div class="recommendation-item">
            <p class="recommendation-text">
                [Devindran demonstrated strong technical abilities during his internship, particularly in C# programming and database management.]
            </p>
        </div>
    </div>
</div>
```

```
He showed excellent problem-solving skills and was always willing to
learn new concepts. Would be happy to work with him again.]
```

```
</p>
<div class="recommender-info">
    <div>
        <div class="recommender-name">Elwyn Toh</div>
        <div class="recommender-title">Intern Supervisor,
        Sophic Automation Sdn Bhd</div>
        <div class="recommender-contact">
            <a href="https://www.linkedin.com/in/elwyn-toh-368a07132" target="_blank">LinkedIn</a> |
            <a href="tel:0174470568">017-4470568</a>
        </div>
    </div>
</div>
<div class="recommendation-item">
    <p class="recommendation-text">
        [Devindran was a dedicated intern who quickly adapted to
        our work environment. His work on real-time monitoring systems showed
        good attention to detail and technical aptitude. He worked well in our
        team and showed initiative in solving problems.]
    </p>
    <div class="recommender-info">
        <div>
            <div class="recommender-name">Jia Wei Lai</div>
            <div class="recommender-title">Intern Supervisor,
            Sophic Automation Sdn Bhd</div>
            <div class="recommender-contact">
                <a href="https://www.linkedin.com/in/jia-wei-lai-931001280" target="_blank">LinkedIn</a> |
                <a href="tel:0168536861">016-8536861</a>
            </div>
        </div>
    </div>
</div>
</div>
</section>
</main>

<!-- Footer -->
<footer>
    <div class="container footer-content">
        <div class="footer-info">
            <h3>Contact Information</h3>
            <p>Email: devindran0901@gmail.com.com</p>
```

```

        <p>Phone: 011-14731409</p>
        <p>Location: UUM</p>
    </div>

    </div>
    <div class="copyright">
        <p>© 2025 Devindran. All Rights Reserved.</p>
    </div>
</footer>

</body>
</html>

```

Output:

The screenshot displays a web page titled "My E-Portfolio". At the top right, there are navigation links for "Profile" (which is underlined), "Lifestyle", and "Gallery". The main content area features a circular profile picture of a man with dark hair and a beard. To the right of the picture, the name "DEVINDRAN RAVICHANDRAN" is displayed in bold capital letters, followed by the title "Aspiring Software Engineer". Below the name are three small blue circles containing the letters "in", "GH", and "@". A horizontal line with the text "About Me" above it separates this from the bio. The bio text is as follows:

Hello! I'm Devindran A/L Ravichandran, a 24-year-old passionate IT graduate with a Diploma in Information Technology from Politeknik Seberang Perai. Currently pursuing my higher education at Universiti Utara Malaysia (UUM), I'm an active member of SUKESIS (Sukarelawan Polis Siswa), which has honed my discipline, teamwork, and leadership skills. Beyond academics, I'm a dedicated sports enthusiast with a particular love for football. My involvement in competitive sports has taught me valuable lessons in perseverance, strategic thinking, and working collaboratively towards common goals - qualities I bring to my professional life. With my technical background in IT and hands-on experience in programming, I specialize in developing efficient solutions to complex problems. I'm constantly expanding my skill set through personal projects and staying updated with the latest technological advancements. My goal is to contribute my technical expertise and problem-solving abilities to a forward-thinking organization where I can leverage programming skills to improve operational efficiency, develop innovative solutions, and add value to the association. I'm particularly interested in opportunities that allow me to combine my technical knowledge with my passion for teamwork and continuous improvement.

Below the bio, another horizontal line with the text "Experience" above it is visible.

Contract Worker

Intel (Kulim) under KSH Company

March 2019 - November 2019 (KMS)

June 2020 - August 2020 (KM2)

- Performed production line operations in semiconductor manufacturing environment
- Followed strict quality control and safety procedures
- Worked in cleanroom environment adhering to Intel's high standards
- Gained experience in fast-paced manufacturing operations

Diploma Intern

Sophic Automation Sdn Bhd

October 2022 - March 2023

- Developed skills in C# programming for automation systems
- Worked with real-time watchdog monitoring systems
- Gained hands-on experience with MySQL database management
- Assisted in developing and testing industrial automation solutions
- Learned about system integration and industrial control systems

Skills

Technical Skills

Java JavaScript C++ C# Python SQL HTML CSS

Soft Skills

Teamwork Leadership Fast Learning Effective Time Management Problem Solving Communication Ability to Work in a Team

Languages

English Malay Tamil

Recommendations

[Devindran demonstrated strong technical abilities during his internship, particularly in C# programming and database management. He showed excellent problem-solving skills and was always willing to learn new concepts. Would be happy to work with him again.]

Elwyn Toh

Intern Supervisor, Sophic Automation Sdn Bhd

[LinkedIn](#) | 017-4470568

[Devindran was a dedicated intern who quickly adapted to our work environment. His work on real-time monitoring systems showed good attention to detail and technical aptitude. He worked well in our team and showed initiative in solving problems.]

Jia Wei Lai

Intern Supervisor, Sophic Automation Sdn Bhd

[LinkedIn](#) | 016-8536861

Contact Information

Email: devindran0901@gmail.com.com

Phone: 011-14731409

Location: UUM

© 2025 Devindran. All Rights Reserved.

Source code (lifestyle.html):

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>My E-Portfolio | Lifestyle</title>
    <style>
        /* General Styles */
        * {
            margin: 0;
            padding: 0;
            box-sizing: border-box;
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
        }
        :root {
            --primary-color: #3a6ea5;
            --secondary-color: #6DA4D3;
            --accent-color: #c1d9f0;
            --text-color: #333333;
            --light-text: #666666;
            --light-bg: #f5f8fa;
            --border-radius: 8px;
            --box-shadow: 0 4px 15px rgba(0, 0, 0, 0.1);
        }

        body {
            background-color: var(--light-bg);
            color: var(--text-color);
            line-height: 1.6;
        }

        .container {
            max-width: 1200px;
            margin: 0 auto;
            padding: 0 20px;
        }

        /* Header Styles */
        header {
            background-color: var(--dark-color);
            color: white;
            padding: 20px 0;
            position: sticky;
            top: 0;
            z-index: 100;
        }
    </style>
</head>
<body>
    <header>
        <h1>My E-Portfolio | Lifestyle</h1>
        <nav>
            <a href="#">Home</a>
            <a href="#">About</a>
            <a href="#">Services</a>
            <a href="#">Contact</a>
        </nav>
    </header>
    <div class="container">
        <p>Welcome to my E-Portfolio! This is a collection of my work and projects. I hope you find it interesting and informative. If you have any questions or comments, please don't hesitate to get in touch with me.</p>
        <h2>Recent Projects</h2>
        <ul>
            <li>Project 1: A responsive website for a small business</li>
            <li>Project 2: A mobile application for tracking expenses</li>
            <li>Project 3: A data visualization tool for analyzing market trends</li>
        </ul>
        <h2>Skills</h2>
        <ul>
            <li>HTML/CSS</li>
            <li>JavaScript</li>
            <li>React</li>
            <li>Node.js</li>
            <li>MongoDB</li>
            <li>Python</li>
            <li>Machine Learning</li>
        </ul>
        <h2>Contact</h2>
        <ul>
            <li>Email: info@example.com</li>
            <li>Phone: +1 234 567 890</li>
            <li>Address: 123 Main Street, Anytown, USA</li>
        </ul>
    </div>
</body>
</html>
```

```
        box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
    }

.header-content {
    display: flex;
    justify-content: space-between;
    align-items: center;
}

/* Hero Section */
.hero {
    background-color: #6DA4D3;
    color: white;
    text-align: center;
    padding: 80px 0;
    margin-bottom: 40px;

    background-size: cover;
    background-position: center;
}

.hero h2 {
    font-size: 48px;
    margin-bottom: 20px;
}

.hero p {
    font-size: 20px;
    max-width: 700px;
    margin: 0 auto;
}

.nav-menu {
    display: flex;
    list-style: none;
}

.nav-menu li {
    margin-left: 25px;
}

.nav-menu a {
    text-decoration: none;
    color: var(--text-color);
    font-weight: 500;
    transition: color 0.3s ease;
}
```

```
.nav-menu a:hover {
    color: var(--primary-color);
}

.active {
    color: var(--primary-color) !important;
    border-bottom: 2px solid var(--primary-color);
    padding-bottom: 5px;
}

/* Main Content */
.content-section {
    padding: 40px 0;
}

.section-title {
    text-align: center;
    margin-bottom: 40px;
}

.section-title h2 {
    font-size: 36px;
    color: var(--dark-color);
}

.section-title p {
    color: #777;
    font-size: 18px;
}

/* Fitness Section */
.fitness-content {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));
    gap: 30px;
    margin-bottom: 50px;
}

.fitness-card {
    background-color: white;
    border-radius: 10px;
    overflow: hidden;
    box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);
    transition: transform 0.3s, box-shadow 0.3s;
}

.fitness-card:hover {
    transform: translateY(-10px);
```

```
        box-shadow: 0 15px 30px rgba(0, 0, 0, 0.15);
    }

    .fitness-card img {
        width: 100%;
        height: 200px;
        object-fit: cover;
    }

    .card-content {
        padding: 20px;
    }

    .card-content h3 {
        font-size: 22px;
        margin-bottom: 10px;
        color: var(--dark-color);
    }

    .card-content p {
        color: #777;
        margin-bottom: 15px;
    }

    .btn {
        display: inline-block;
        padding: 10px 20px;
        background-color: var(--secondary-color);
        color: white;
        text-decoration: none;
        border-radius: 5px;
        font-weight: 500;
        transition: background-color 0.3s;
    }

    .btn:hover {
        background-color: #27ae60;
    }

/* Video Section */

.video-section {
    background-color: #f9f9f9;
    padding: 60px 0;
    text-align: center;
}

.video-container {
    max-width: 800px;
```

```
        margin: 0 auto;
        border-radius: 10px;
        overflow: hidden;
        box-shadow: 0 10px 30px rgba(0, 0, 0, 0.2);
    }

    .video-placeholder {
        position: relative;
        width: 100%;
        height: 450px;
        background: url('/api/placeholder/800/450') center/cover no-
repeat;
        display: flex;
        align-items: center;
        justify-content: center;
        cursor: pointer;
    }

    .play-btn {
        width: 80px;
        height: 80px;
        background-color: rgba(255, 255, 255, 0.8);
        border-radius: 50%;
        display: flex;
        align-items: center;
        justify-content: center;
        transition: background-color 0.3s;
    }

    .play-btn:hover {
        background-color: white;
    }

    .play-btn::after {
        content: '';
        display: block;
        width: 0;
        height: 0;
        border-top: 15px solid transparent;
        border-bottom: 15px solid transparent;
        border-left: 25px solid var(--accent-color);
        margin-left: 7px;
    }

    /* Interactive Section */
    .interactive-section {
        padding: 60px 0;
        background-color: white;
    }
```

```
}

.workout-tracker {
    max-width: 600px;
    margin: 0 auto;
    background-color: var(--light-color);
    padding: 30px;
    border-radius: 10px;
    box-shadow: 0 5px 15px rgba(0, 0, 0, 0.1);
}

.tracker-header {
    text-align: center;
    margin-bottom: 20px;
}

.tracker-form {
    display: grid;
    grid-template-columns: 1fr 1fr;
    gap: 15px;
    margin-bottom: 20px;
}

.form-group {
    margin-bottom: 15px;
}

.form-group label {
    display: block;
    margin-bottom: 5px;
    font-weight: 500;
}

.form-group input,
.form-group select {
    width: 100%;
    padding: 10px;
    border: 1px solid #ddd;
    border-radius: 5px;
    font-size: 16px;
}

.btn-submit {
    grid-column: span 2;
    background-color: var(--primary-color);
    color: white;
    border: none;
    padding: 12px;
}
```

```
        font-size: 16px;
        border-radius: 5px;
        cursor: pointer;
        transition: background-color 0.3s;
    }

    .btn-submit:hover {
        background-color: #2980b9;
    }

    #workout-table th, #workout-table td {
        padding: 8px;
        text-align: center;
    }
    #workout-table th {
        background-color: #f2f2f2;
    }

    .video-container iframe {
        border-radius: 10px;
        box-shadow: 0 10px 30px rgba(0, 0, 0, 0.2);
    }


```

</style>

```
</head>
<body>
    <!-- Header -->
    <header>
        <nav>
            <ul class="nav-menu">
                <li><a href="profile.html" class="active">Profile</a></li>
                <li><a href="lifestyle.html">Lifestyle</a></li>
                <li><a href="galleries.html">Gallery</a></li>
            </ul>
        </nav>
    </header>

    <!-- Hero Section -->
    <section class="hero">
        <div class="container">
            <h2>Fitness & Lifestyle</h2>
            <p>Discover workout routines, nutrition guides, and health tips to transform your fitness journey and live your best life.</p>
        </div>
    </section>

    <!-- Fitness Content Section -->
```

```
<div class="fitness-content">
<div class="fitness-card">
    
    <div class="card-content">
        <h3>Strength Training</h3>
        <p>Build muscle, increase strength, and boost your metabolism with these comprehensive strength training routines.</p>
        <a href="https://www.bhf.org.uk/informationsupport/heart-matters-magazine/activity/strength-exercises" class="btn" target="_blank">Learn More</a>
    </div>
</div>
<div class="fitness-card">
    
    <div class="card-content">
        <h3>Cardio Workouts</h3>
        <p>Improve your cardiovascular health and endurance with these heart-pumping cardio exercises for all fitness levels.</p>
        <a href="https://www.medicalnewstoday.com/articles/cardio-exercises-at-home#beginner-exercises" class="btn" target="_blank">Learn More</a>
    </div>
</div>
<div class="fitness-card">
    
    <div class="card-content">
        <h3>Flexibility & Yoga</h3>
        <p>Enhance your flexibility, reduce stress, and improve your overall well-being with these yoga and stretching routines.</p>
        <a href="https://www.womenshealthmag.com/fitness/g31143417/yoga-stretches/" class="btn" target="_blank">Learn More</a>
    </div>
</div>
</div>

<!-- Video Section -->
<section class="video-section">
<div class="container">
    <div class="section-title">
        <h2>Featured Workout</h2>
        <p>Watch our latest workout video for inspiration and proper technique</p>
    </div>
    <div class="video-container">
        <iframe width="100%" height="450">
    </div>
</div>
```

```
src="https://www.youtube.com/embed/1PIxspnjOTM?si=6ihpSSj3KQWf1lxy"
frameborder="0"
allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture"
allowfullscreen>
</iframe>
</div>
</div>
</section>

<!-- Interactive Section - Workout Tracker --&gt;
&lt;section class="interactive-section"&gt;
    &lt;div class="container"&gt;
        &lt;div class="section-title"&gt;
            &lt;h2&gt;Workout Tracker&lt;/h2&gt;
            &lt;p&gt;Keep track of your fitness progress and stay motivated&lt;/p&gt;
        &lt;/div&gt;
        &lt;div class="workout-tracker"&gt;
            &lt;div class="tracker-header"&gt;
                &lt;h3&gt;Log Your Workout&lt;/h3&gt;
            &lt;/div&gt;
            &lt;form id="workout-form" class="tracker-form"&gt;
                &lt;div class="form-group"&gt;
                    &lt;label for="workout-date"&gt;Date&lt;/label&gt;
                    &lt;input type="date" id="workout-date" required&gt;
                &lt;/div&gt;
                &lt;div class="form-group"&gt;
                    &lt;label for="workout-type"&gt;Workout Type&lt;/label&gt;
                    &lt;select id="workout-type" required&gt;
                        &lt;option value=""&gt;Select Type&lt;/option&gt;
                        &lt;option value="Strength Training"&gt;Strength Training&lt;/option&gt;
                        &lt;option value="Cardio"&gt;Cardio&lt;/option&gt;
                        &lt;option value="Yoga"&gt;Yoga&lt;/option&gt;
                        &lt;option value="HIIT"&gt;HIIT&lt;/option&gt;
                        &lt;option value="Other"&gt;Other&lt;/option&gt;
                    &lt;/select&gt;
                &lt;/div&gt;
                &lt;div class="form-group"&gt;
                    &lt;label for="workout-duration"&gt;Duration (minutes)&lt;/label&gt;
                    &lt;input type="number" id="workout-duration" min="1" required&gt;
                &lt;/div&gt;
                &lt;div class="form-group"&gt;
                    &lt;label for="workout-intensity"&gt;Intensity&lt;/label&gt;</pre>
```

```
        <select id="workout-intensity" required>
            <option value="">Select Intensity</option>
            <option value="Low">Low</option>
            <option value="Medium">Medium</option>
            <option value="High">High</option>
        </select>
    </div>
    <button type="submit" class="btn-submit">Log
Workout</button>
</form>
<div class="workout-log">
    <h3>Recent Workouts</h3>
    <div id="log-entries">
        <table id="workout-table" border="1"
style="width: 100%; border-collapse: collapse; display: none;">
            <thead>
                <tr>
                    <th>Date</th>
                    <th>Workout Type</th>
                    <th>Duration (minutes)</th>
                    <th>Intensity</th>
                </tr>
            </thead>
            <tbody>
                <!-- Entries will be added here -->
            </tbody>
        </table>
    </div>
</div>
</div>
</section>

<script>
document.getElementById('workout-form').addEventListener('submit',
function (e) {
    e.preventDefault(); // Prevent page reload

    // Get form values
    const date = document.getElementById('workout-date').value;
    const type = document.getElementById('workout-type').value;
    const duration = document.getElementById('workout-
duration').value;
    const intensity = document.getElementById('workout-
intensity').value;

    // Find the table and its body

```

```

const table = document.getElementById('workout-table');
const tbody = table.querySelector('tbody');

// Create a new row
const newRow = document.createElement('tr');
newRow.innerHTML =
  `<td>${date}</td>
  <td>${type}</td>
  <td>${duration}</td>
  <td>${intensity}</td>
`;

// Append the row to the table
tbody.appendChild(newRow);

// Show the table if it's hidden
table.style.display = 'table';

// Clear form
document.getElementById('workout-form').reset();
});

</script>

</body>
</html>

```

Output:

The screenshot shows a website layout for 'Fitness & Lifestyle'. At the top, there is a navigation bar with tabs for 'Profile', 'Lifestyle', and 'Gallery'. Below the navigation is a large blue header section with the title 'Fitness & Lifestyle' and a subtext: 'Discover workout routines, nutrition guides, and health tips to transform your fitness journey and live your best life.' The main content area features three cards: 'Strength Training' (image of a person lifting a barbell), 'Cardio Workouts' (image of a person running on a treadmill), and 'Flexibility & Yoga' (image of people performing yoga poses). Each card has a title, a brief description, and a 'Learn More' button.

Category	Description	Image
Strength Training	Build muscle, increase strength, and boost your metabolism with these comprehensive strength training routines.	
Cardio Workouts	Improve your cardiovascular health and endurance with these heart-pumping cardio exercises for all fitness levels.	
Flexibility & Yoga	Enhance your flexibility, reduce stress, and improve your overall being with these yoga and stretching routines.	

Featured Workout

Watch our latest workout video for inspiration and proper technique



Workout Tracker

Keep track of your fitness progress and stay motivated

Log Your Workout

Date <input type="text" value="dd/mm/yyyy"/>	Workout Type <input type="text" value="Select Type"/>
Duration (minutes) <input type="text"/>	Intensity <input type="text" value="Select Intensity"/>
<input type="button" value="Log Workout"/>	

Recent Workouts

Source code (galleries.html):

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Gallery Page</title>
    <style>
        /* Global Styles */
        * {
            margin: 0;
            padding: 0;
            box-sizing: border-box;
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
        }

        body {
            background-color: #f7f9fc;
            color: #333;
            line-height: 1.6;
        }

        .container {
            max-width: 1200px;
            margin: 0 auto;
            padding: 2rem;
        }

        header {
            background-color: #6DA4D3;;
            color: white;
            padding: 1.5rem 0;
            text-align: center;
            margin-bottom: 2rem;
        }

        header h1 {
            font-size: 2.5rem;
            margin-bottom: 0.5rem;
        }

        header p {
            font-size: 1.2rem;
            opacity: 0.8;
        }
    </style>

```

```
.nav-menu {
    display: flex;
    list-style: none;
}

.nav-menu li {
    margin-left: 25px;
}

.nav-menu a {
    text-decoration: none;
    color: var(--text-color);
    font-weight: 500;
    transition: color 0.3s ease;
}

.nav-menu a:hover {
    color: var(--primary-color);
}

.active {
    color: var(--primary-color) !important;
    border-bottom: 2px solid var(--primary-color);
    padding-bottom: 5px;
}

section {
    margin-bottom: 3rem;
    background: white;
    border-radius: 8px;
    padding: 2rem;
    box-shadow: 0 2px 10px rgba(0, 0, 0, 0.05);
}

h2 {
    color: #2c3e50;
    margin-bottom: 1.5rem;
    padding-bottom: 0.5rem;
    border-bottom: 2px solid #f1f1f1;
}

p {
    margin-bottom: 1rem;
}

/* Gallery Styles */
.gallery {
```

```
        display: grid;
        grid-template-columns: repeat(2, 1fr); /* 2 columns */
        gap: 1.5rem;
        margin-top: 1.5rem;
    }

    .gallery-item {
        border-radius: 8px;
        overflow: hidden;
        box-shadow: 0 3px 10px rgba(0, 0, 0, 0.1);
        transition: transform 0.3s ease;
        cursor: pointer;
        position: relative;
    }

    .gallery-item:hover {
        transform: translateY(-5px);
    }

    .gallery-item img {
        width: 100%;
        height: 200px;
        object-fit: cover;
        display: block;
    }

    .gallery-item .caption {
        padding: 0.8rem;
        background: rgba(44, 62, 80, 0.8);
        color: white;
        position: absolute;
        bottom: 0;
        left: 0;
        right: 0;
        transform: translateY(100%);
        transition: transform 0.3s ease;
    }

    .gallery-item:hover .caption {
        transform: translateY(0);
    }

    /* Modal Styles */
    .modal {
        display: none;
        position: fixed;
        top: 0;
        left: 0;
```

```
        width: 100%;  
        height: 100%;  
        background-color: rgba(0, 0, 0, 0.9);  
        z-index: 1000;  
        overflow: auto;  
        justify-content: center;  
        align-items: center;  
    }  
  
.modal-content {  
    max-width: 80%;  
    max-height: 80%;  
}  
  
.modal-content img {  
    width: 100%;  
    height: auto;  
    object-fit: contain;  
}  
  
.close {  
    position: absolute;  
    top: 20px;  
    right: 30px;  
    color: white;  
    font-size: 2rem;  
    cursor: pointer;  
}  
  
/* Video Section */  
.video-container {  
    margin-top: 1.5rem;  
}  
  
.video-embed {  
    position: relative;  
    width: 100%;  
    padding-bottom: 56.25%; /* 16:9 Aspect Ratio */  
    height: 0;  
    margin-bottom: 1.5rem;  
}  
  
.video-embed iframe {  
    position: absolute;  
    top: 0;  
    left: 0;  
    width: 100%;  
    height: 100%;
```

```
        border: none;
        border-radius: 8px;
    }

    .video-form {
        background-color: #f1f5f9;
        padding: 1.5rem;
        border-radius: 8px;
        margin-top: 1.5rem;
    }

    .form-group {
        margin-bottom: 1rem;
    }

    .form-group label {
        display: block;
        margin-bottom: 0.5rem;
        font-weight: 600;
    }

    .form-group input,
    .form-group textarea {
        width: 100%;
        padding: 0.8rem;
        border: 1px solid #ddd;
        border-radius: 4px;
        font-size: 1rem;
    }

    .form-group textarea {
        height: 100px;
        resize: vertical;
    }

    button {
        background-color: #3498db;
        color: white;
        border: none;
        padding: 0.8rem 1.5rem;
        border-radius: 4px;
        cursor: pointer;
        font-size: 1rem;
        transition: background-color 0.3s;
    }

    button:hover {
        background-color: #2980b9;
```

```
}

/* Add-ons Section */
.addons-grid {
    display: grid;
    grid-template-columns: repeat(2, 1fr);
    gap: 1.5rem;
    margin-top: 1.5rem;
}

@media (max-width: 768px) {
    .addons-grid {
        grid-template-columns: 1fr;
    }
}

.addon-item {
    background: #f8f9fa;
    padding: 1.5rem;
    border-radius: 8px;
    border: 1px solid #e9ecef;
}

.addon-item h3 {
    color: #2c3e50;
    margin-bottom: 1rem;
}

.addon-content {
    height: 300px;
    overflow: hidden;
    margin-bottom: 1rem;
    border-radius: 4px;
}

/* Tabs */
.tabs {
    display: flex;
    margin-bottom: 1.5rem;
    border-bottom: 1px solid #ddd;
}

.tab {
    padding: 0.8rem 1.5rem;
    cursor: pointer;
    background-color: #f1f1f1;
    border: 1px solid #ddd;
    border-bottom: none;
```

```
        border-radius: 4px 4px 0 0;
        margin-right: 0.5rem;
    }

    .tab.active {
        background-color: white;
        font-weight: bold;
    }

    .tab-content {
        display: none;
    }

    .tab-content.active {
        display: block;
    }

    footer {
        text-align: center;
        padding: 2rem 0;
        background-color: #2c3e50;
        color: white;
        font-size: 0.9rem;
    }

```

</style>

```
</head>
<body>
    <header>
        <nav>
            <ul class="nav-menu">
                <li><a href="profile.html" class="active">Profile</a></li>
                <li><a href="lifestyle.html">Lifestyle</a></li>
                <li><a href="galleries.html">Gallery</a></li>
            </ul>
        </nav>
        <div class="container">
            <h1>Gallery</h1>
        </div>
    </header>

    <div class="container">
        <section id="image-gallery">
            <h2>Image Gallery</h2>
            <p>Browse through our collection of stunning visuals. Click on any image to view it in full size.</p>
        <div class="gallery">
```

```
<div class="gallery-item">
    
    <div class="caption">DEVINDRAN</div>
</div>
<div class="gallery-item">
    
    <div class="caption">KING</div>
</div>
<div class="gallery-item">
    
    <div class="caption">INDIAN BANANA LEAF FOOD</div>
</div>
<div class="gallery-item">
    
    <div class="caption">POLIS DIRAJA MALAYSIA</div>
</div>
<div class="gallery-item">
    
    <div class="caption">SPACE</div>
</div>
<div class="gallery-item">
    
    <div class="caption">FOOTBALL</div>
</div>
<div class="gallery-item">
    
    <div class="caption">ANIME</div>
</div>
<div class="gallery-item">
    
    <div class="caption">HARRY POTTER</div>
</div>

</div>
</section>

<div id="imageModal" class="modal">
    <span class="close">&times;</span>
    <div class="modal-content">
        <img id="modalImage" src="" alt="Modal Image">
    </div>
</div>

<div id="imageModal" class="modal">
    <span class="close">&times;</span>
    <img class="modal-content" id="modalImage">
```

```
</div>

<!-- Your existing addons section (fixed structure) -->
<section id="addons">
    <h2>Additional Features</h2>
    <div class="addon-item">
        <h3>WhatsApp Chat</h3>
        <div class="addon-content" id="whatsapp">
            <div style="text-align: center; padding-top: 100px;">
                <h4>WhatsApp Integration</h4>
                <p style="font-size: 3rem;">○</p>
                <button id="whatsappButton">Start Chat</button>
            </div>
        </div>
        <p>Connect with visitors via WhatsApp directly from your site.</p>
    </div>
</section>

<footer>
    <div class="container">
        <p>&copy; 2025 Gallery Page. All rights reserved.</p>
    </div>
</footer>

<script>
document.addEventListener('DOMContentLoaded', function() {
    // Image Gallery Modal
    const modal = document.getElementById('imageModal');
    const modalImg = document.getElementById('modalImage');
    const galleryItems = document.querySelectorAll('.gallery-item');
    const closeBtn = document.querySelector('.close');

    if (modal && modalImg && closeBtn) {
        galleryItems.forEach(item => {
            item.addEventListener('click', function() {
                const imgSrc = this.querySelector('img').src;
                modal.style.display = 'flex';
                modalImg.src = imgSrc;
            });
        });

        closeBtn.addEventListener('click', function() {
            modal.style.display = 'none';
        });

        window.addEventListener('click', function(event) {
            if (event.target === modal) {

```

```
        modal.style.display = 'none';
    }
});
}

// Tabs Functionality
const tabs = document.querySelectorAll('.tab');
const tabContents = document.querySelectorAll('.tab-content');

tabs.forEach(tab => {
    tab.addEventListener('click', function() {
        const tabId = this.getAttribute('data-tab');

        tabs.forEach(tab => tab.classList.remove('active'));
        tabContents.forEach(content =>
content.classList.remove('active'));

        this.classList.add('active');
        document.getElementById(tabId).classList.add('active');
    });
});

// WhatsApp Button Functionality
const whatsappButton = document.getElementById('whatsappButton');
if (whatsappButton) {
    whatsappButton.addEventListener('click', function() {
        // Replace with your WhatsApp number
        window.open('https://wa.me/qr/PFDHBVGJLM0501', '_blank');
    });
}

```

Output:

Profile Lifestyle Gallery

Gallery

Image Gallery

Browse through our collection of stunning visuals. Click on any image to view it in full size.



Additional Features

WhatsApp Chat

WhatsApp Integration



Start Chat

Connect with visitors via WhatsApp directly from your site.

© 2025 Gallery Page. All rights reserved.