Topic : Portfolio

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#Index.html

Code :

```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">
    <script defer src="scripts.js"></script>
</head>
<body>
    <header>
        <nav id="navbar">
            <ul>
                <li><a href="#home">Home</a></li>
                <li><a href="#about">About</a></li>
                <li><a href="#education">Education</a></li>
                <li><a href="#skills">Skills</a></li>
                <li><a href="#projects">Projects</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>

    <section id="home">
        <div class="home-container">
            <div class="image-box">
                <img src="photo_2024-05-22_21-21-47.jpg" alt="your name">
            </div>
            <div class="home-text">
                <h1>Welcome to My Portfolio</h1>
                <p>Hello! I am Tanha Tul Tasnim, student of CSE and a future developer .</p>
            </div>
        </div>
    </section>
```

```html
<section id="about">
    <h1>About Me</h1>
    <div class="about-container">
        <div class="about-text">
            <p>[Hello! I'm Tasnim, Despite working in the CSE-based industry, I'm also involved in
other fields as a content writer, crafter & volunteer. </p>
        </div>
    </div>
</section>

<section id="education">
    <h1>Education</h1>
    <div class="education-grid">
        <div class="education-item">
            <h2>Bsc</h2>
            <p>Daffodil International University, Dhaka.</p>
            <p>Waiting to gratuation but already achieved valuable memories with experiences.</p>
        </div>
        <div class="education-item">
            <h2>HSC</h2>
            <p>Comilla City College, passed year 2020</p>
            <p>Got GPA 5 with achievements.</p>
        </div>
        <div class="education-item">
            <h2>SSC</h2>
            <p>Comilla Modern High School, passed year 2018</p>
            <p>Got GPA 5 with achievements.</p>
        </div>
        <!-- Add more education items as needed -->
    </div>
</section>

<section id="skills">
    <h1>Skills</h1>
    <div class="skills-container">
        <div class="skill">Volunteering, was volunteer of many events</div>
        <div class="skill">Press security of Cyber Security Club of DIU</div>
        <div class="skill">Content Writter</div>
        <div class="skill">Crafting</div>
        <div class="skill">Energetic person for journey</div>
        <!-- Add more skills as needed -->
    </div>
</section>
```

```html
    <section id="projects">
        <h1>Projects</h1>
        <div class="projects-grid">
            <div class="project">
                <h2>Project 1</h2>
                <p>Coffee Shop</p>
            </div>
            <div class="project">
                <h2>Project 2</h2>
                <p>Bank Account</p>
            </div>
            <div class="project">
                <h2>Project 3</h2>
                <p>Calculator</p>
            </div>
            <div class="project">
                <h2>Project 4</h2>
                <p>Quiz Maker</p>
            </div>
            <!-- Add more projects as needed -->
        </div>
    </section>

    <section id="contact">
        <h1>Contact</h1>
        <div class="contact-container">
            <p>Email: <a href="mailto:your-email@example.com">tanha.tul.tasnim@gmail.com</a></p>
            <p>LinkedIn: <a href="https://www.linkedin.com/in/your-profile" target="_blank">Your
LinkedIn</a></p>
            <p>Facbook: <a href="https://www.linkedin.com/in/your-profile"
target="_blank">https://www.facebook.com/tasnim000001?mibextid=ZbWKwL</a></p>
            <!-- Add more contact details if needed -->
        </div>
    </section>

    <footer id="footer">
        <p>&copy; 2024, Tasnim is right here......</p>
    </footer>
</body>
</html>
```

#Style.css

Code :

```css
/* Basic reset */
* {
    margin: 0px;
    padding: 10px;
    box-sizing: border-box;
}

/* Body styling */
body {
    font-family: 'Roboto', sans-serif;
    line-height: 2;
    background-color: #f3f3f3; /* Light gray background */
    color: #000000;
}

/* Header styling */
header {
    color: #fff;
    position: fixed;
    align-items: center;
    width: 98%;
    top: 0;
    z-index: 1000;
}

header nav ul {
    text-align: center;
}

header nav ul li {
    display: inline;
}

header nav ul li a {
    color: #fff;
    text-decoration: none;
    font-weight: bold;
    font-size: 18px;
    text-transform: uppercase;
}


@media (max-width: 768px) {
```

```css
    header nav ul {
        display: flex;
        width: 100%;
    }

    header nav ul li {
        display: flex;
        margin: 10px 10px;
    }

    header nav ul.active {
        display: none;
    }
}

/* Section styling */
section {
    padding: 2rem 2rem;
    text-align: center;
    margin-top: 80px; /* Adjust for fixed header */
}

section#home, #navbar, #footer {
    background: linear-gradient(135deg, #ff7300, #ffb77b); /* Gradient background for home section */
    color: #fff;
    display: flex;
    border-radius: 10px;
    box-shadow: 5px 5px 10px 1px rgba(0, 0, 0, 0.5);
    justify-content: center;
    align-items: center;
}

.home-container {
    display: flex;
    align-items: center;
    gap: 2rem;
    flex-wrap: wrap;
}

.home-text {
    flex: 2;
    font-weight: bold;
    font-size: 24px;
}
```

```css
.image-box {
    flex: 1;
    max-width: 250px;
}

.image-box img {
    padding: 2px;
    max-width: 100%;
    height: auto;
    border-radius: 50%;
    border: 5px solid #fff;
}

section#about, section#education, section#skills, section#projects, section#contact {
    background: #ffeadd; /* White background for other sections */
    margin: 2rem 0;
    border-radius: 10px;
    box-shadow: 5px 5px 10px 1px rgba(0, 0, 0, 0.5);
    padding: 2rem;
}

.about-container, .contact-container {
    display: flex;
    justify-content: center;
    align-items: center;
    flex-wrap: wrap;
    text-align: center;
}

.about-text {
    flex: 1;
    justify-content: center;
    align-items: center;
    flex-wrap: wrap;
    text-align: center;
}

.education-grid {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));
    gap: 1rem;
}

.education-item {
    background: #e22161; /* Pink background for education items */
```

```css
    padding: 1rem;
    border-radius: 10px;
    box-shadow: 5px 5px 10px 1px rgba(0, 0, 0, 0.5);
    color: #fff;
}

section#skills .skills-container {
    display: flex;
    flex-wrap: wrap;
    gap: 1rem;
    justify-content: center;
}

section#skills .skill {
    background: #dfaf20; /* Yellow background for skills */
    color: #333;
    padding: 0.5rem;
    border-radius: 5px;
    box-shadow: 5px 5px 10px 1px rgba(0, 0, 0, 0.5);
    flex: 1 1 calc(33.333% - 1rem); /* Responsive grid items */
    text-align: center;
}

.projects-grid {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));
    gap: 1rem;
}

.project {
    background: #2982e8; /* Blue background for projects */
    color: #fff;
    padding: 1rem;
    border-radius: 10px;
    box-shadow: 5px 5px 10px 1px rgba(0, 0, 0, 0.5);
}

footer {
    color: #fff;
    text-align: center;
    padding: 1rem 0;
    margin-top: 2rem;
}

footer p {
```

```css
        margin: 0;
}


/* Responsive adjustments */
@media (max-width: 768px) {
    .home-container {
        flex-direction: column;
        text-align: center;
    }


    .image-box, .home-text {
        max-width: 100%;
        text-align: center;
    }


    .about-container, .contact-container {
        flex-direction: column;
        text-align: center;
    }


    .skills-container {
        flex-direction: column;
    }


    section {
        padding: 2rem 1rem;
    }
}
```

Script.js

Code :

```javascript
document.addEventListener("DOMContentLoaded", () => {
    const menuToggle = document.getElementById("mobile-menu");
    const nav = document.querySelector("nav ul");

    menuToggle.addEventListener("click", () => {
        nav.classList.toggle("active");
    });

    // Smooth scrolling for navigation links
    document.querySelectorAll('nav ul li a').forEach(anchor => {
        anchor.addEventListener('click', function (e) {
            e.preventDefault();
```
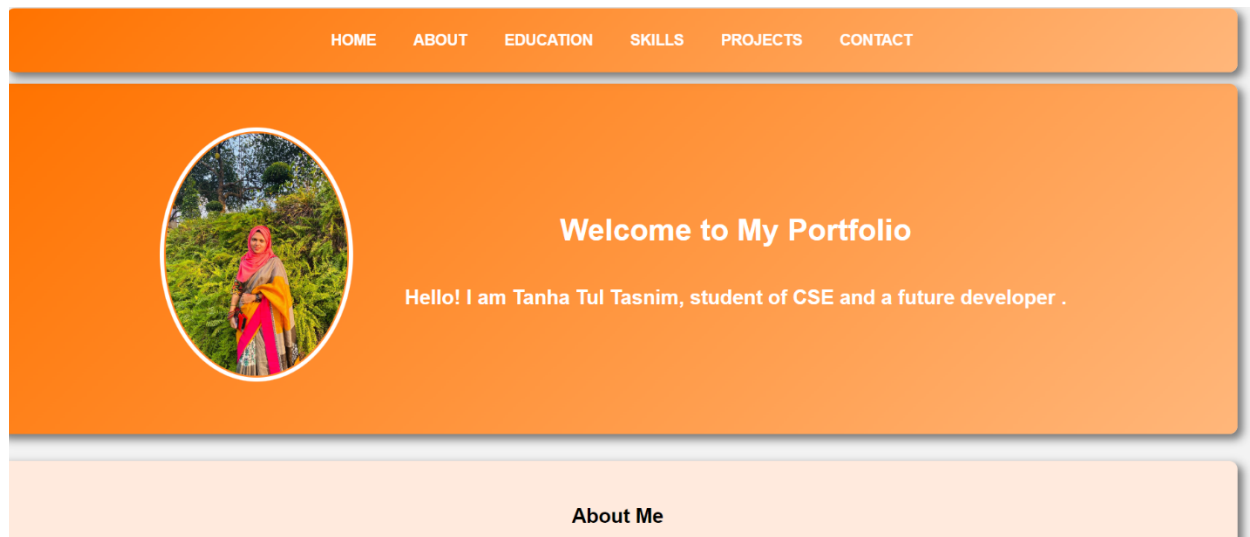
```
        document.querySelector(this.getAttribute('href')).scrollIntoView({
            behavior: 'smooth'
        });

        nav.classList.remove("active");
    });
    });
});
```

Output : potfolio profile ……..

portfolio profile Link :   http://127.0.0.1:5500/index.html#