<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Jowhan Safan</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <header>

        <h1 class="name">Jowhan Safan Kolathingal</h1>

        <h2 class="tagline">Hello, I am a first-year Computer Science student at the University of Northampton.</h2>

    </header>

    <nav>

        <div class="menu-container">

            <label for="menu-toggle" class="menu-icon">&#9776;</label>

            <input type="checkbox" id="menu-toggle">

            <ul class="menu">

                <li><a href="index.html">Home</a></li>

                <li><a href="project.html">Projects</a></li>

                <li><a href="contact.html">Contact</a></li>

                <li><a href="videoDemo.html">Demo</a></li>

                <li><a href="report.html">Report</a></li>

            </ul>

        </div>

    </nav>

    <main>

        <p class="intro">

            As a passionate explorer and first-year Computer Science student, I enjoy blending technology with real-world experiences.

            I’m fascinated by how code shapes the digital world and equally driven by the inspiration I find in new places and cultures.

            Whether I’m building projects or planning my next trip, I strive to stay curious, creative, and open to discovery.

        </p>

    </main>

    <footer id="this">

        <div>

            <p>&copy; Jowhan Safan Kolathingal 2K25. All rights reserved.</p>

        </div>

    </footer>

</body>

</html>

CONDACT.HTML

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Contact</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <header class="contact-header">

        <h1>Contact Me</h1>

        <h2>Feel free to reach out for collaborations or inquiries!</h2>

    </header>

    <nav>

        <div class="menu-container">

            <label for="menu-toggle" class="menu-icon">&#9776;</label>

            <input type="checkbox" id="menu-toggle">

            <ul class="menu">

                <li><a href="index.html">Home</a></li>

                <li><a href="project.html">Projects</a></li>

                <li><a href="contact.html">Contact</a></li>

                <li><a href="videoDemo.html">Demo</a></li>

                <li><a href="report.html">Report</a></li>

            </ul>

        </div>

    </nav>

    <main class="contact-form-container">

        <form class="contact-form" action="https://formsubmit.co/jowhansafan123@gmail.com" method="POST">

            <h3>Get In Touch</h3>

            <label for="name">Name:</label>

            <input type="text" id="name" name="name" required placeholder="Your name">

            <label for="email">Email:</label>

            <input type="email" id="email" name="email" required placeholder="Your email">

            <label for="message">Message:</label>

            <textarea id="message" name="message" required placeholder="Your message"></textarea>

            <button type="submit">Send Message</button>

        </form>

    </main>

    <footer id="this">

        <div>

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        </div>

    </footer>

</body>

</html>

PROJECTS

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Jowhan Safan - Projects</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <header class="project-header">

        <h1>My Projects</h1>

        <h2>Discover the innovative work I’ve done so far</h2>

    </header>

    <nav>

        <div class="menu-container">

            <label for="menu-toggle" class="menu-icon">&#9776;</label>

            <input type="checkbox" id="menu-toggle">

            <ul class="menu">

                <li><a href="index.html">Home</a></li>

                <li><a href="project.html">Projects</a></li>

                <li><a href="contact.html">Contact</a></li>

                <li><a href="videoDemo.html">Demo</a></li>

                <li><a href="report.html">Report</a></li>

            </ul>

        </div>

    </nav>

    <main class="projects-grid">

        <div class="project-item">

            <h3>AI-Powered Autonomous Car</h3>

            <p>A self-driving car powered by AI algorithms. It detects objects using machine learning models to navigate through obstacles with precision.</p>

        </div>

        <div class="project-item">

            <h3>Virtual Reality Game</h3>

            <p>Created an immersive VR game where players interact with virtual environments. The project involved real-time physics, 3D modeling, and motion tracking.</p>

        </div>

        <div class="project-item">

            <h3>Personal Portfolio Website</h3>

            <p>Developed a fully responsive and visually appealing portfolio website to showcase my projects and achievements using HTML, CSS, and JavaScript.</p>

        </div>

        <div class="project-item">

            <h3>Smart Home Automation</h3>

            <p>Designed a smart home system that controls lights, temperature, and security via voice commands and a mobile app, using IoT and cloud technologies.</p>

        </div>

    </main>

    <footer id="this">

        <div>

            <p>&copy; Jowhan Safan Kolathingal 2K25. All rights reserved.</p>

        </div>

    </footer>

</body>

</html>

DEMOVIDEO

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Video Demo</title>

    <link rel="stylesheet" href="style.css">

    <style>

        .button-link {

            display: inline-block;

            padding: 10px 20px;

            font-size: 16px;

            color: #fff;

            background-color: #007BFF;

            border: none;

            border-radius: 5px;

            text-decoration: none;

            text-align: center;

        }

        .button-link:hover {

            background-color: #0056b3;

        }

    </style>

</head>

<body>

    <header>

        <h1>Video Demo</h1>

        <h2>Check out my video demonstration</h2>

    </header>

    <nav>

        <div class="menu-container">

            <label for="menu-toggle" class="menu-icon">&#9776;</label>

            <input type="checkbox" id="menu-toggle">

            <ul class="menu">

                <li><a href="index.html">Home</a></li>

                <li><a href="project.html">Projects</a></li>

                <li><a href="contact.html">Contact</a></li>

                <li><a href="videoDemo.html">Demo</a></li>

                <li><a href="report.html">Report</a></li>

            </ul>

        </div>

    </nav>

    <main>

        <div class="video-demo-container">

            <a class="button-link" href="https://youtu.be/1H4sXXJW2Lg" target="\_blank">

                Watch My Video Demo!

            </a>

        </div>

    </main>

    <footer id="this">

        <div>

            <p>&copy; Jowhan Safan Kolathingal 2K25. All rights reserved.</p>

        </div>

    </footer>

</body>

</html>

REPORT

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Report & Validation</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <header>

        <h1>Report & Validation</h1>

        <h2>A look into my learning process and the development of my website</h2>

    </header>

    <nav>

        <div class="menu-container">

            <label for="menu-toggle" class="menu-icon">&#9776;</label>

            <input type="checkbox" id="menu-toggle">

            <ul class="menu">

                <li><a href="index.html">Home</a></li>

                <li><a href="project.html">Projects</a></li>

                <li><a href="contact.html">Contact</a></li>

                <li><a href="videoDemo.html">Demo</a></li>

                <li><a href="report.html">Report</a></li>

            </ul>

        </div>

    </nav>

    <main>

        <section class="report-container">

            <h2>About my exposure to web</h2>

            <div class="report-content">

                <p>

                    HTML and CSS have been two of the most fun and rewarding languages I have ever learned. With the help of my instructor, Chris, I was able to quickly pick up the fundamentals. Initially, I was apprehensive about building a full website on my own, but as I began working with HTML and CSS, I realized how much I enjoyed it. After several lectures and exercises, I started feeling more confident in my abilities. This project made me realize that I truly enjoy web development, which was an eye-opening discovery for me.

                </p>

                <p>

                    As for the design of my website, I opted for a minimalistic approach with shades of blue, my favorite color. I feel that this color scheme fits the overall vibe I wanted for the website. For fonts, I explored Google Fonts until I found one that best suited my style. Additionally, I created a custom logo for my homepage using Wix. I am genuinely proud of how my website turned out, especially considering it's my first attempt at web design.

                </p>

            </div>

        </section>

        <section class="report-container">

            <h2>Validation Screenshots</h2>

            <div class="report-screenshots">

                <img src="index scr.png" alt="Index Page Screenshot">

                <img src="project scr.png" alt="Project Page Screenshot">

                <img src="contact scr.png" alt="Contact Page Screenshot">

                <img src="video demo scr.png" alt="Video Demo Page Screenshot">

                <img src="report scr.png" alt="Report Page Screenshot">

                <img src="style scr.png" alt="Styles CSS Page Screenshot">

            </div>

        </section>

    </main>

    <footer id="this">

        <div>

            <p>&copy; Jowhan Safan Kolathingal 2K25. All rights reserved.</p>

        </div>

    </footer>

</body>

</html>

STYLE.CSS

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

}

.bg-video {

    position: fixed;

    top: 0;

    left: 0;

    width: 100%;

    height: 100%;

    object-fit: cover;

    z-index: -1;

    opacity: 0.6;

}

body {

    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

    color: #f2b9b9;

    background-color: rgba(129, 22, 22, 0.6);

    background: url(https://i.pinimg.com/originals/30/8b/b1/308bb17aa483c6fadae58940c66cf79b.gif);

    min-height: 100vh;

    padding: 2rem;

}

header {

    text-align: center;

    margin-top: 4rem;

}

.name {

    font-size: 3rem;

    font-weight: 700;

    color: #0d0a0a;

}

.tagline {

    font-size: 1.3rem;

    font-weight: 350;

    margin-top: 1rem;

    color: #020408;

}

nav {

    margin-top: 2rem;

    display: flex;

    justify-content: center;

    background-color: #ddd;

    background-size: 25%;

    font-weight: 650;

}

.menu-container {

    position: relative;

}

.menu-icon {

    font-size: 2rem;

    cursor: pointer;

    display: none;

    color: #ffffff;

}

#menu-toggle {

    display: none;

}

.menu {

    list-style: none;

    display: flex;

    gap: 2rem;

}

.menu li a {

    text-decoration: none;

    color: #ffffff;

    font-weight: 500;

    transition: color 0.3s;

}

.menu li a:hover {

    color: #e3d18a;

}

main {

    max-width: 800px;

    margin: 4rem auto;

    text-align: center;

}

.intro {

    font-size: 1.1rem;

    line-height: 1.8;

    color: #dede7c;

}

@media (max-width: 768px) {

    .menu {

        display: none;

        flex-direction: column;

        background: rgba(4, 3, 3, 0.8);

        padding: 1rem;

        position: absolute;

        top: 2.5rem;

        right: 0;

        width: 200px;

    }

    #menu-toggle:checked + .menu {

        display: flex;

    }

    .menu-icon {

        display: block;

    }

}

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

}

body {

    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

    background-color: #f4f4f4;

    color: #333;

}

.project-header {

    text-align: center;

    margin-top: 4rem;

    padding: 2rem;

    background-color: #fbf9a5;

    color: rgb(220, 15, 15);

    border-radius: 8px;

}

.project-header h1 {

    font-size: 3rem;

    font-weight: bold;

}

.project-header h2 {

    font-size: 1.2rem;

    font-weight: 300;

    margin-top: 1rem;

}

nav {

    margin-top: 2rem;

    display: flex;

    justify-content: center;

}

.menu-container {

    position: relative;

}

.menu-icon {

    font-size: 2rem;

    cursor: pointer;

    display: none;

    color: #333;

}

#menu-toggle {

    display: none;

}

.menu {

    list-style: none;

    display: flex;

    gap: 2rem;

}

.menu li a {

    text-decoration: none;

    color: #333;

    font-weight: 500;

    transition: color 0.3s;

}

.menu li a:hover {

    color: #00bcd4;

}

.projects-grid {

    display: grid;

    grid-template-columns: repeat(4, 1fr);

    gap: 2rem;

    max-width: 1200px;

    margin: 4rem auto;

    padding: 2rem;

}

.project-item {

    background-color: #fff;

    border-radius: 8px;

    padding: 2rem;

    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

    transition: transform 0.3s, box-shadow 0.3s;

}

.project-item h3 {

    font-size: 1.5rem;

    font-weight: 600;

    margin-bottom: 1rem;

}

.project-item p {

    font-size: 1rem;

    color: #555;

}

.project-item:hover {

    transform: translateY(-10px);

    box-shadow: 0 8px 12px rgba(0, 0, 0, 0.2);

}

@media (max-width: 768px) {

    .projects-grid {

        grid-template-columns: repeat(2, 1fr);

        gap: 1rem;

    }

    .menu {

        display: none;

        flex-direction: column;

        background: rgba(0, 0, 0, 0.8);

        padding: 1rem;

        position: absolute;

        top: 3rem;

        right: 0;

        width: 200px;

    }

    #menu-toggle:checked + .menu {

        display: flex;

    }

    .menu-icon {

        display: block;

    }

}

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

}

body {

    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

    background-color: #f4f4f4;

    color: #333;

}

.contact-header {

    text-align: center;

    margin-top: 4rem;

    padding: 2rem;

    background-color: #00bcd4;

    color: white;

    border-radius: 8px;

}

.contact-header h1 {

    font-size: 3rem;

    font-weight: bold;

}

.contact-header h2 {

    font-size: 1.2rem;

    font-weight: 300;

    margin-top: 1rem;

}

nav {

    margin-top: 2rem;

    display: flex;

    justify-content: center;

}

.menu-container {

    position: relative;

}

.menu-icon {

    font-size: 2rem;

    cursor: pointer;

    display: none;

    color: #333;

}

#menu-toggle {

    display: none;

}

.menu {

    list-style: none;

    display: flex;

    gap: 2rem;

}

.menu li a {

    text-decoration: none;

    color: #333;

    font-weight: 500;

    transition: color 0.3s;

}

.menu li a:hover {

    color: #00bcd4;

}

.contact-form-container {

    max-width: 800px;

    margin: 4rem auto;

    padding: 2rem;

}

.contact-form {

    background-color: #fff;

    border-radius: 8px;

    padding: 2rem;

    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

}

.contact-form h3 {

    font-size: 1.8rem;

    font-weight: bold;

    margin-bottom: 2rem;

    color: #333;

}

.contact-form label {

    font-size: 1rem;

    font-weight: 500;

    margin-bottom: 0.5rem;

    display: block;

    color: #333;

}

.contact-form input,

.contact-form textarea {

    width: 100%;

    padding: 0.8rem;

    margin-bottom: 1.5rem;

    border: 1px solid #ddd;

    border-radius: 4px;

    font-size: 1rem;

    color: #333;

}

.contact-form input:focus,

.contact-form textarea:focus {

    border-color: #00bcd4;

    outline: none;

}

.contact-form button {

    padding: 1rem 2rem;

    background-color: #00bcd4;

    color: white;

    border: none;

    border-radius: 4px;

    font-size: 1rem;

    cursor: pointer;

    transition: background-color 0.3s;

}

.contact-form button:hover {

    background-color: #0097a7;

}

@media (max-width: 768px) {

    .menu {

        display: none;

        flex-direction: column;

        background: rgba(0, 0, 0, 0.8);

        padding: 1rem;

        position: absolute;

        top: 3rem;

        right: 0;

        width: 200px;

    }

    #menu-toggle:checked + .menu {

        display: flex;

    }

    .menu-icon {

        display: block;

    }

}

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

}

body {

    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

    background-color: #f4f4f4;

    color: #333;

}

header {

    text-align: center;

    margin-top: 4rem;

    padding: 2rem;

    background-color: #00bcd4;

    color: white;

    border-radius: 8px;

}

header h1 {

    font-size: 3rem;

    font-weight: bold;

}

header h2 {

    font-size: 1.2rem;

    font-weight: 300;

    margin-top: 1rem;

}

nav {

    margin-top: 2rem;

    display: flex;

    justify-content: center;

}

.menu-container {

    position: relative;

}

.menu-icon {

    font-size: 2rem;

    cursor: pointer;

    display: none;

    color: #333;

}

#menu-toggle {

    display: none;

}

.menu {

    list-style: none;

    display: flex;

    gap: 2rem;

}

.menu li a {

    text-decoration: none;

    color: #333;

    font-weight: 500;

    transition: color 0.3s;

}

.menu li a:hover {

    color: #00bcd4;

}

main {

    max-width: 800px;

    margin: 4rem auto;

    padding: 2rem;

    text-align: center;

}

.video-demo-container {

    display: flex;

    justify-content: center;

    align-items: center;

}

.video-demo-link button {

    padding: 1rem 2rem;

    background-color: #00bcd4;

    color: white;

    border: none;

    border-radius: 4px;

    font-size: 1.2rem;

    cursor: pointer;

    transition: background-color 0.3s;

}

.video-demo-link button:hover {

    background-color: #0097a7;

}

@media (max-width: 768px) {

    .menu {

        display: none;

        flex-direction: column;

        background: rgba(0, 0, 0, 0.8);

        padding: 1rem;

        position: absolute;

        top: 3rem;

        right: 0;

        width: 200px;

    }

    #menu-toggle:checked + .menu {

        display: flex;

    }

    .menu-icon {

        display: block;

    }

}

\* {

    margin: 0;

    padding: 0;

    box-sizing: border-box;

}

body {

    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

    background-color: #f4f4f4;

    color: #333;

}

header {

    text-align: center;

    margin-top: 4rem;

    padding: 2rem;

    background-color: #00bcd4;

    color: white;

    border-radius: 8px;

}

header h1 {

    font-size: 3rem;

    font-weight: bold;

}

header h2 {

    font-size: 1.2rem;

    font-weight: 300;

    margin-top: 1rem;

}

nav {

    margin-top: 2rem;

    display: flex;

    justify-content: center;

}

.menu-container {

    position: relative;

}

.menu-icon {

    font-size: 2rem;

    cursor: pointer;

    display: none;

    color: #333;

}

#menu-toggle {

    display: none;

}

.menu {

    list-style: none;

    display: flex;

    gap: 2rem;

}

.menu li a {

    text-decoration: none;

    color: #333;

    font-weight: 500;

    transition: color 0.3s;

}

.menu li a:hover {

    color: #00bcd4;

}

main {

    max-width: 800px;

    margin: 4rem auto;

    padding: 2rem;

}

.report-container {

    margin-bottom: 2rem;

    padding: 1.5rem;

    background-color: white;

    border-radius: 8px;

    box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);

}

.report-container h2 {

    font-size: 1.6rem;

    color: #00bcd4;

    margin-bottom: 1rem;

}

.report-content p {

    font-size: 1.1rem;

    line-height: 1.8;

    color: #555;

}

.report-content ul {

    list-style-type: none;

}

.report-content ul li {

    margin: 1rem 0;

}

.report-content a {

    color: #00bcd4;

    text-decoration: none;

    font-weight: 500;

}

.report-content a:hover {

    color: #0097a7;

}

.report-screenshots {

    display: grid;

    grid-template-columns: repeat(auto-fill, minmax(200px, 1fr));

    gap: 1rem;

    margin-top: 1rem;

}

.report-screenshots img {

    width: 100%;

    border-radius: 8px;

    box-shadow: 0 2px 8px rgba(0, 0, 0, 0.1);

}

@media (max-width: 768px) {

    .menu {

        display: none;

        flex-direction: column;

        background: rgba(0, 0, 0, 0.8);

        padding: 1rem;

        position: absolute;

        top: 3rem;

        right: 0;

        width: 200px;

    }

    #menu-toggle:checked + .menu {

        display: flex;

    }

    .menu-icon {

        display: block;

    }

    .report-screenshots {

        grid-template-columns: repeat(auto-fill, minmax(150px, 1fr));

    }

}

footer {

    text-align: center;

    padding: 10px;

    background: #f2d17d;

    color: #0e0e0e;

    font-size: 1em;

    margin-top: auto;

}