**1.** **Personal Portfolio Website**

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>Portfolio</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

}

header, footer {

background-color: #333;

color: green;

padding: 1rem;

text-align: center;

}

nav a {

color: white;

margin: 0 1rem;

text-decoration: none;

}

section {

padding: 2rem;

}

@media (max-width: 600px) {

nav {

display: flex;

flex-direction: column;

gap: 0.5rem;

}

}

</style>

</head>

<body>

<header>

<h1>SRINIVAS</h1>

<nav>

<a href="#about">About</a>

<a href="#projects">Projects</a>

<a href="#contact">Contact</a>

</nav>

</header>

<section id="about">

<h2>About</h2>

<p>Web developer passionate about clean and accessible design.</p>

</section>

<section id="projects">

<h2>Projects</h2>

<ul>

<li>To-Do App</li>

<li>Recipe Finder</li>

<li>Portfolio Website</li>

</ul>

</section>

<section id="contact">

<h2>Contact</h2>

<p>Email: puttajaya.gajja@hcltech.com</p>

</section>

<footer>

<p>SRINIVAS</p>

</footer>

</body>

</html>

#### **2. Blog Post Template**

<!DOCTYPE html>

<html>

<head>

<title>My Blog Post</title>

<style>

body { font-family: Georgia, serif; padding: 1em; background: #f0f0f0; }

article { background: white; padding: 1em; max-width: 600px; margin: auto; }

blockquote { color: gray; border-left: 4px solid #ccc; padding-left: 1em; }

pre { background: #eee; padding: 1em; }

</style>

</head>

<body>

<article>

<h1>Learning HTML</h1>

<p><strong>Author:</strong> Srinivas | <time datetime="2025-05-28">May 27, 2025</time></p>

<p>This is a simple blog post about learning HTML and CSS. </p>

<blockquote>

“The journey of a thousand miles begins with a single step.”

</blockquote>

</article>

</body>

</html>

#### **3. Quiz App**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8"/>

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

<title>Quiz App</title>

<style>

body {

font-family: Arial, sans-serif;

background: #eef;

padding: 2rem;

}

.quiz-container {

background: white;

max-width: 500px;

margin: auto;

padding: 2rem;

border-radius: 10px;

box-shadow: 0 0 10px #999;

}

button {

display: block;

margin-top: 1rem;

padding: 0.5rem 1rem;

}

</style>

</head>

<body>

<div class="quiz-container">

<h1>Quiz App</h1>

<div id="question-container">

<p id="question">Loading...</p>

<div id="choices"></div>

</div>

<p id="score"></p>

</div>

<script>

const questions = [

{

question: "Which language runs in a web browser?",

choices: ["Java", "C", "Python", "JavaScript"],

answer: "JavaScript"

},

{

question: "What does CSS stand for?",

choices: ["Cascading Style Sheets", "Creative Style Syntax", "Computer Style System", "Colorful Style Script"],

answer: "Cascading Style Sheets"

}

];

let current = 0;

let score = 0;

const questionEl = document.getElementById("question");

const choicesEl = document.getElementById("choices");

const scoreEl = document.getElementById("score");

function showQuestion() {

const q = questions[current];

questionEl.textContent = q.question;

choicesEl.innerHTML = "";

q.choices.forEach(choice => {

const btn = document.createElement("button");

btn.textContent = choice;

btn.onclick = () => {

if (choice === q.answer) score++;

current++;

if (current < questions.length) {

showQuestion();

} else {

questionEl.textContent = "Quiz Finished!";

choicesEl.innerHTML = "";

scoreEl.textContent = `Your score: ${score}/${questions.length}`;

}

};

choicesEl.appendChild(btn);

});

}

showQuestion();

</script>

</body>

</html>