**PERSONAL BLOG ON IBM CLOUD STATIC WEB APPS**

Creating a personal travel blog using HTML and CSS involves several steps,

**Step 1**: Set Up Development Environment

* Install a code editor like Visual Studio Code or Sublime Text.
* Create a project folder for your blog files.

**Step 2:** HTML Structure

* Create an HTML file for your blog, e.g., "index.html."
* Set up the basic HTML structure with <head> and <body> sections.
* Include links to external resources like CSS and fonts.

**HTML CODE**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>My Travel Blog</title>

<link rel="stylesheet" href="{{ url\_for('static', filename='css/style.css') }}">

</head>

<body>

<header>

<h1>My Travel Blog</h1>

</header>

<nav>

<ul>

<li><a href="/">Home</a></li>

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

</ul>

</nav>

<main>

<article>

<h2>Exploring the Wonders of Europe</h2>

<p>Welcome to my personal travel blog! I'm excited to share my adventures across Europe with you.</p>

<p>My journey began in Paris, where I marveled at the Eiffel Tower and strolled along the Seine River. From there, I traveled to the historic city of Rome, where I explored the Colosseum and enjoyed authentic Italian cuisine.</p>

<p>Next, I ventured to the breathtaking landscapes of Switzerland, with its majestic Alps and crystal-clear lakes. I also visited the charming cities of Prague and Vienna, each offering a unique blend of history and culture.</p>

<p>Follow along as I share travel tips, stunning photos, and unforgettable experiences from my European adventure.</p>

</article>

</main>

<footer class="footer">

<div class="container">

<div class="row">

<div class="footer-col">

<h4>follow us</h4>

<div class="social-links">

<a href="#"><i class="fab fa-facebook-f"></i></a>

<a href="#"><i class="fab fa-twitter"></i></a>

<a href="#"><i class="fab fa-instagram"></i></a>

<a href="#"><i class="fab fa-linkedin-in"></i></a>

</div>

</div>

</div>

</div>

</footer>

</body>

</html>

**Step 3:** CSS Styling

\*Create a CSS file, e.g., "style.css," to define the visual style of your blog.

\*Link the CSS file to your HTML file using <link> in the <head> section.

\*Define styles for headers, fonts, colors, layout, and responsiveness.

**CSS Code**

body, h1, h2, p {

margin: 0;

padding: 0;

}

body {

font-family: Arial, sans-serif;

background-color: #f0f0f0;

min-height: 100vh;

display: flex;

flex-direction: column;

}

header {

background-color: #333;

color: #fff;

text-align: center;

padding: 1rem 0;

}

nav ul {

list-style: none;

text-align: center;

}

nav li {

display: inline;

margin-right: 20px;

}

nav a {

text-decoration: none;

color: #333;

font-weight: bold;

}

main {

flex: 1;

padding: 20px;

}

body{

line-height: 1.5;

font-family: 'Poppins', sans-serif;

}

\*{

margin:0;

padding:0;

box-sizing: border-box;

}

.container{

max-width: 1170px;

margin:auto;

}

.row{

display: flex;

flex-wrap: wrap;

}

ul{

list-style: none;

}

.footer{

background-color: #24262b;

padding: 70px 0;

}

.footer-col{

width: 25%;

padding: 0 15px;

}

.footer-col h4{

font-size: 18px;

color: #ffffff;

text-transform: capitalize;

margin-bottom: 35px;

font-weight: 500;

position: relative;

}

.footer-col h4::before{

content: '';

position: absolute;

left:0;

bottom: -10px;

background-color: #e91e63;

height: 2px;

box-sizing: border-box;

width: 50px;

}

.footer-col ul li:not(:last-child){

margin-bottom: 10px;

}

.footer-col ul li a{

font-size: 16px;

text-transform: capitalize;

color: #ffffff;

text-decoration: none;

font-weight: 300;

color: #bbbbbb;

display: block;

transition: all 0.3s ease;

}

.footer-col ul li a:hover{

color: #ffffff;

padding-left: 8px;

}

.footer-col .social-links a{

display: inline-block;

height: 40px;

width: 40px;

background-color: rgba(255,255,255,0.2);

margin:0 10px 10px 0;

text-align: center;

line-height: 40px;

border-radius: 50%;

color: #ffffff;

transition: all 0.5s ease;

}

.footer-col .social-links a:hover{

color: #24262b;

background-color: #ffffff;

}

/\*responsive\*/

@media(max-width: 767px){

.footer-col{

width: 50%;

margin-bottom: 30px;

}

}

@media(max-width: 574px){

.footer-col{

width: 100%;

}

}

**Step 4**: Header and Navigation

* Design a header section for blog's title and navigation menu.
* use HTML elements like <header>, <h1>, and <nav> for this section.

**Step 5**: Main Content

* Create a "main" section for the blog posts.
* Structure individual blog posts using HTML elements like <article>, <h2>, and <p>.

**Step 6**: Blog Posts

* Create individual HTML files for each blog post in your project folder, e.g., "post1.html," "post2.html."
* Use the same header and footer structure from "index.html" but with unique content for each post.

**Step 7**: Images

* Store your blog post images in a dedicated folder (e.g., "images").
* Insert images in your blog posts using the <img> tag.

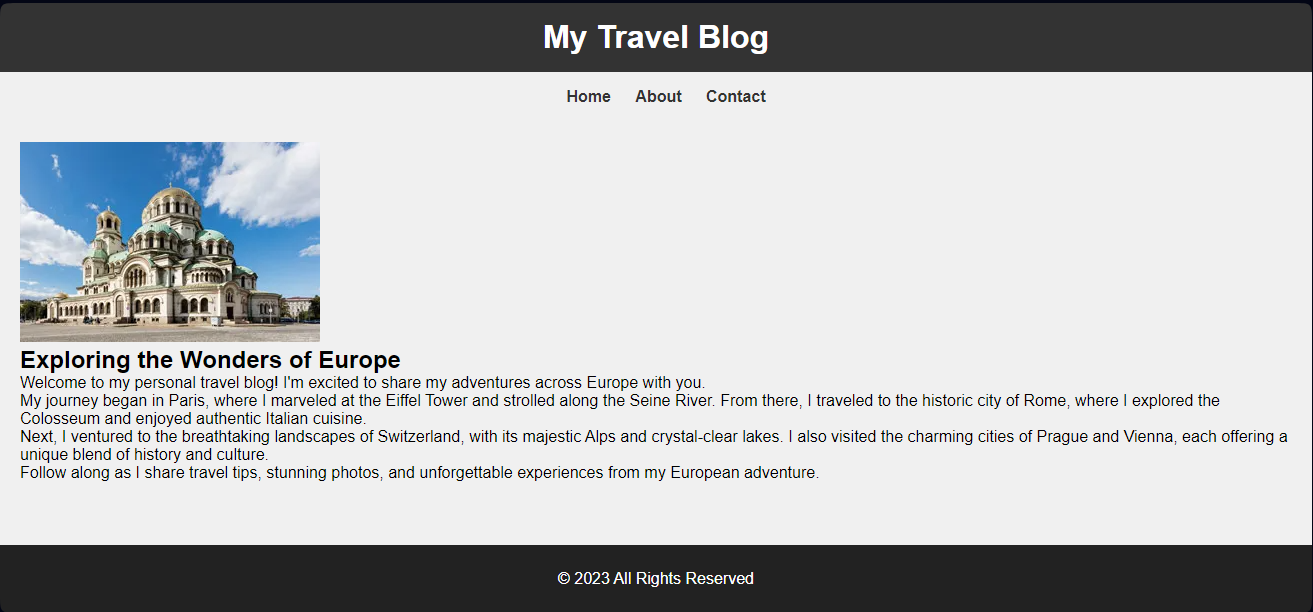
**Step 8**: Footer

* Include a footer section with copyright information, links to your social media profiles, and other relevant details

**Step 9**: Testing and Debugging

* Test the blog on different browsers and devices to ensure its responsive.
* Use browser developer tools to identify and fix any issues

**Sample image**

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