



## DOMAIN: CLOUD APPLICATION DEVELOPMENT

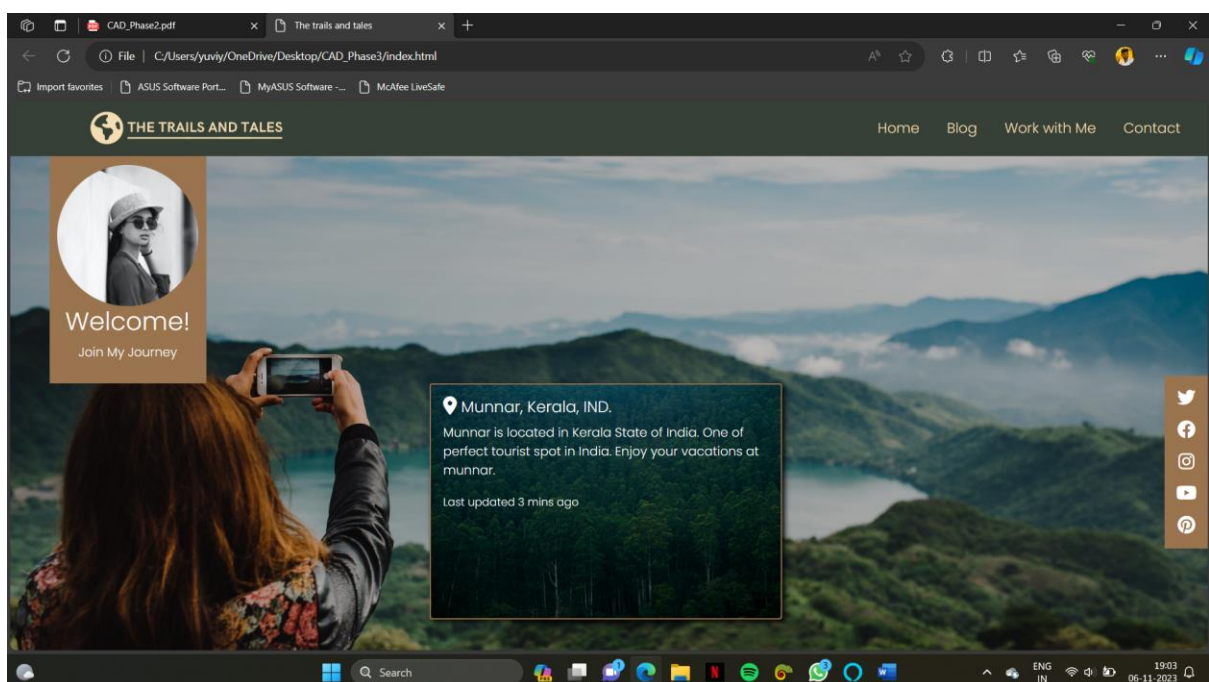
**PROJECT NAME: Personal Blogs on IBM Cloud Static Web Apps**

### PHASE 4

In this part you will continue building your project. Continue building the travel blog by setting up the IBM Cloud Static Web App and deploying the website. Sign up for an IBM Cloud account.

Create a new Static Web App and follow the prompts to set up the repository, build pipeline, and deployment options. Choose a static site generator like Jekyll or Hugo to make it easy to update and manage the blog content.

This would involve converting your HTML content into template files that can be easily updated.





## HTML CODE:

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>The trails and tales</title>
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet"
    integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"
crossorigin="anonymous">
  <link rel="stylesheet" href="./style.css">
  <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.4.2/css/all.min.css"
    integrity="sha512-
z3gLpd7yknf1YoNbCzqRKc4qyor8gaKU1qmn+CSxhbuBusANI9QpRohGBreCFkKxLhei6S9CQXFEbb
KuqLg0DA=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
</head>

<body>
  <div class="super_main">
    <div class="Nav-Bar">
      <div class="HamBurger">
        <span class="Nav-Bar-Line"></span>
        <span class="Nav-Bar-Line"></span>
        <span class="Nav-Bar-Line"></span>
      </div>

      <div class="Nav-logo-div">
        
      </div>

      <ul class="Nav-ul">
        <li class="Nav-li" id="0">
          <a href="./index.html" class="Nav-a">Home</a>
        </li>
        <li class="Nav-li" id="1">
          <a href="./blog.html" class="Nav-a">Blog</a>
        </li>
        <li class="Nav-li" id="3">
          <a href="./work.html" class="Nav-a">Work with Me</a>
        </li>
      </ul>
    </div>
  </div>
</body>
</html>
```



```
        </li>
        <li class="Nav-li" id="4">
            <a href="./contact.html" class="Nav-a">Contact</a>
        </li>
    </ul>
</div>
</header>
<div class="profile">
    
    <h2 class="Welcome">Welcome!</h2>
    <p class="Journey">Join My Journey</p>
</div>

<div class="social">
    <i class="fa-brands fa-twitter"></i>
    <i class="fa-brands fa-facebook"></i>
    <i class="fa-brands fa-instagram"></i>
    <i class="fa-brands fa-youtube"></i>
    <i class="fa-brands fa-pinterest"></i>
</div>
<div class="card text-bg-dark" id="munnar_card">
    
    <div class="card-img-overlay">
        <h5 class="card-title"><i class="fa-solid fa-location-dot"></i>
Munnar, Kerala, IND.</h5>
        <p class="card-text">Munnar is located in Kerala State of India.
One of perfect tourist spot in India. Enjoy your vacations at munnar.</p>
        <p class="card-text"><small>Last updated 3 mins ago</small></p>
    </div>
</div>

</div> <!-- main div -->

<script src="./nav.js"></script>

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min
.js"
    integrity="sha384-
C6RzsynM9kWDrmNeT87bh950GNYZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL"
    crossorigin="anonymous"></script>
</body>

</html>
```



```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>contact me</title>
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet"
    integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"
crossorigin="anonymous">
  <link rel="stylesheet" href="./styles/contact.css">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.4.2/css/all.min.css"
    integrity="sha512-
z3gLpd7yknf1YoNbCzqRKc4qyor8gaKU1qmn+CSxhbuBusANI9QpRohGBreCFkKxLhei6S9CQXFEbb
KuqLg0DA=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
</head>

<body>

  <body>
    <div class="video_background">
    </div>
    <div class="super_main">
      <div class="Nav-Bar">
        <div class="HamBurger">
          <span class="Nav-Bar-Line"></span>
          <span class="Nav-Bar-Line"></span>
          <span class="Nav-Bar-Line"></span>
        </div>

        <div class="Nav-logo-div">
          
        </div>

        <ul class="Nav-ul">
          <li class="Nav-li" id="0">
            <a href="./index.html" class="Nav-a">Home</a>
          </li>
          <li class="Nav-li" id="1">
            <a href="./blog.html" class="Nav-a">Blog</a>
          </li>
        </ul>
      </div>
    </div>
  </body>
</body>
</div>
```



```
        </li>
        <li class="Nav-li" id="3">
            <a href="./work.html" class="Nav-a">Work with Me</a>
        </li>
        <li class="Nav-li" id="4">
            <a href="./contact.html" class="Nav-a">Contact</a>
        </li>
    </ul>
</div>
</header>
<div class="background-div">
    <video autoplay muted loop id="video-bg">
        <source src="./Videos/contact-bg.mp4" type="video/mp4">
    </video>
    <div class="container" id="send_msg">
        <h3>Contact Me</h3>
        <p>thetrailsandtales.com | +91 9159600804</p>
        <div class="row">
            <div class="col-6">
                <label for="1">First Name</label>
                <input type="text" id="1">
            </div>
            <div class="col-6">
                <label for="2">Last Name</label>
                <input type="text" id="2">
            </div>
        </div>
        <div class="row">
            <div class="col-6">
                <label for="3">Email</label><br>
                <input type="text" id="3">
            </div>
            <div class="col-6">
                <label for="4">Phone</label><br>
                <input type="text" id="4">
            </div>
        </div>
        <div class="row">
            <div class="col-12">
                <label for="5">Message</label><br>
                <textarea id="5" cols="30" rows="5"
class="txt_area"></textarea>
            </div>
            <div class="col-12">
                <button class="submit">Send Message</button>
            </div>
        </div>
    </div>
</div>
```



```
        <div class="social">
            <i class="fa-brands fa-twitter"></i>
            <i class="fa-brands fa-facebook"></i>
            <i class="fa-brands fa-instagram"></i>
            <i class="fa-brands fa-youtube"></i>
            <i class="fa-brands fa-pinterest"></i>
        </div>
    </div>
</div>

<script src="./nav.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min
.js"
    integrity="sha384-
C6RzsynM9kWDrmNeT87bh950GNyZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL "
    crossorigin="anonymous"></script>
</body>

</html>
```

## CSS CODE:

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,100;0,300;1,
400&display=swap');

* {
    box-sizing: border-box;
    margin: 0;
    padding: 0;
    font-family: poppins;
    z-index: 1111;
}

.Nav-Bar {
    width: 100%;
    height: 70px;
    background-color: #364037;
    z-index: 1111;
}

.Nav-Logo-div {
    float: left;
```



```
display: flex;
justify-content: center;
align-items: center;
width: 300px;
height: 70px;
}

.Nav-Logo {
display: inline-block;
width: 120px !important;
}

.Nav-ul {
float: right;
margin-right: 20px;
font-family: var(--poppins);
font-size: 18px;
margin-top: 0;
}

.Nav-li {
list-style: none;

display: inline-block;
line-height: 70px;
margin: 0 5px;
font-family: var(--poppins);
font-size: 18px;
font-weight: 400;
}

.Nav-a {
text-decoration: none;
color: wheat;
font-size: 18px;
padding: 5px 10px;
}

.HamBurger {
display: none;
float: left;
margin-top: 20px;
margin-left: 20px;
cursor: pointer;
}

.Nav-Bar-Line {
display: block;
```



```
width: 25px;
height: 3px;
margin: 5px auto;
background-color: wheat;
;
}

@media (max-width:995px) {

  .Nav-a {
    text-decoration: none;
    color: wheat;
    font-size: 16px;
    padding: 5px 5px;
  }

  .Nav-li {
    list-style: none;

    display: inline-block;
    line-height: 70px;
    margin: 0 3px;

    font-size: 16px;
    font-weight: 400;
  }

  .Nav-Logo-div {
    float: left;
    width: 150px;
    /* height: 70px; */
    display: flex;
    justify-content: center;
    align-items: center;
  }

  .Nav-Logo {
    display: inline-block;
    width: 10px;
  }
}

@media (max-width:768px) {

  .h-tags {
    font-size: 24px;
    font-weight: 600;
  }
}
```





```
    font-family: var(--poppins);
}

.Nav-Logo-div {
    display: flex;
    justify-content: center;
    align-items: center;
    float: left;
    /* width: 350px; */
    height: 70px;
}

.Nav-Logo {
    display: inline;
    width: 250px;
}

.HamBurger {
    display: block;
}

.HamBurger.Active .Nav-Bar-Line:nth-child(2) {
    opacity: 0;
}

.HamBurger.Active .Nav-Bar-Line:nth-child(1) {
    transform: translateY(8px) rotate(45deg);
}

.HamBurger.Active .Nav-Bar-Line:nth-child(3) {
    transform: translateY(-8px) rotate(-45deg);
}

.Nav-ul {
    position: fixed;
    width: 100%;
    height: 100vh;
    margin-top: 0;
    margin-bottom: 0;
    background-color: black;
    top: 70px;
    left: -100%;
    text-align: center;
    transition: all .5s;
}

.Nav-Li {
    list-style: none;
```



```
display: block;
line-height: 30px;
margin: 50px 0;
padding: 0;

font-family: var(--poppins);
font-size: 18px;
font-weight: 400;
}

.Nav-a {
text-decoration: none;
color: (0, 102, 228);
font-size: 24px;
padding: 5px 10px;
}

.Nav-ul,
.Nav-a:hover {
color: var(--secondary-color);
font-size: 24px;
}

.Nav-ul.Active {
position: fixed;
z-index: 11111;
width: 100%;
height: 100vh;
background-color: #364037;
color: var(--secondary-color);
top: 70px;
left: 0;
text-align: center;
transition: all .5s;
}

}

/* ===== */
.Logo_1 {
width: 250px;
margin-left: 150px;
border: none;
}

/* ===== main-1 ===== */
.super_main {
```



```
height: 100vh;
width: 100%;
background-image: linear-gradient(to right, rgba(0, 0, 0, 0.2), rgba(0, 0, 0, 0.2)), url(./images/bg_img.jpg);
background-position: center;
background-size: cover;
background-repeat: no-repeat;
}

/* ===== */
.profile {
background-color: #9A734F;
color: white;
width: 200px;
height: 290px;
margin-left: 50px;
display: flex;
flex-direction: column;
align-items: center;
justify-content: center;
z-index: 000;
}

.profile_pic {
width: 180px;
border-radius: 50%;
}

/* ===== */
.social{
background-color: #9A734F;
color: white;
width: 55px;
height: 220px;
display: flex;
flex-direction: column;
align-items: center;
justify-content: space-evenly;
position: fixed;
top: 350px;
right: 0;
}

i{
font-size: 23px;
color: white;
}

/* ===== */
```



```
#munnar_card{
  width: 450px;
  margin-left: 35%;
  border-radius: 3px;
  border: solid 2px #9A734F;
  color: wheat;
  box-shadow: 3px 3px 7px black;
  transition: all 0.3s;
  cursor: pointer;
}
#munnar_card:hover{
  border:solid 2px wheat ;
}
#munnar_card:active{
  opacity: 0.7;
}
```

**WEBSITE LINK HOSTED ON IBM CLOUD:**

**LINK:** <https://the.trails.and.tales.s3-web.chc01.cloud-object-storage.appdomain.cloud>

[Click to open website](#)

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