

PROJECT NAME: PERSONAL BLOG ON IBM CLOUD STATIC WEB APP

PHASE-4: DEVELOPMENT PART 2:

In this Phase we are continuing the Development of website and Deploy it on the IBM Cloud Database To host the website in real time

PROGRAM:

Base.html

```
<!DOCTYPE html>
```

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

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>Personal Travel Blog</title>
```

```
  <link rel="stylesheet" href="static/css/style.css">
```

```
</head>
```

```
  <div class="navbar">
```

```
    
```

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

```
    <a href="/Destination">Destination</a>
```

```
    <a href="/Adventure">Adventure</a>
```

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

```
    <a href="/contact">contact</a>
```

```
  </div>
```

```
</div>
```

```
</header>
```

```
</head>
```

```
<body>
```

```
  {% block content %}
```

```
{% endblock %}

<footer>

  <p>&copy; 2023 Travel Blog. All rights reserved.</p>

</footer>

</body>

</html>
```

Index.html

```
{% extends "base.html" %}

{% block content %}

  <main>

    <P>Every now and then I like to get a little sentimental and write a really personal blog
    about myself (hey, I'm allowed to, right? I think that's what blogging is all about
    anyway!)</P>

    <P>These personal travel blogs are usually about me, my plans, my thoughts, my feelings.
    Anything and everything that's going on in my mind. I really want to inspire you to do
    something different on your travels, to see the world in a different light – hopefully after
    reading a few of these personal travel blogs it'll give you the desire to do something new
    and exciting.</P>

    <P>With that in mind, here are a couple of my favourite travel blogs. Going back to the
    beginning of things, this is why I am completely addicted to travelling, and a bit of a cheeky
    one for you but this is the 5 times while travelling. Enjoy</P>

    <CENTER><h2>MY FAVOURITE DESTINATIONS</h2></CENTER>

    <div class="container text-center">

      <div class="blog">

      </div>

      <div class="blog">

      </div>

      <div class="blog">
```

```

</div>
</div>
<div class="container text-center">
  <div class="blog">
    
  </div>
  <div class="blog">
    
  </div>
  <div class="blog">
    
  </div>
</div>
</main>
{% endblock %}
```

About.html

```
{% extends "base.html" %}
{% block content %}
<main>
<body>
<center><h3>Welcome to An Adventure World!</h3>
<img src="">
<h4>Hi guys, and welcome to An Adventure World!</h4>
<p>I'm Bharath, a travel blogger, photographer, and presenter from India. Anything related
to</p>
<p>travel and cameras brings an enormous smile to my face. There's nothing that fills me
with more </p>
<p>joy than capturing the beauty of the world, one destination at a time. So, I invite you to
join me</p>
```

<p>on my exciting journeys!</p>

<p>The primary purpose of "An Adventurous World" is to ignite your passion for travel and</p>

<p>encourage you to explore our incredible planet. I don't mind where your adventures take you or</p>

<p>what you choose to do; as long as I can inspire you to hit the open road and live life to the fullest, </p>

<p>Whether it's through the lens of my camera or the videos I create, I aim to offer you a vivid and </p>

<p>immersive experience. Take your time to explore the website and let it transport you to the </p>

<p>boundless adventures that await in our world.</p>

<p>If you're interested in collaborating with me to produce compelling content, don't hesitate to </p>

<p>reach out. Alternatively, feel free to drop me an email, and let's connect!</p>

</center>

{% endblock %}

OUTPUT:

[Home](#)[Destination](#)[Adventure](#)[About](#)[contact](#)

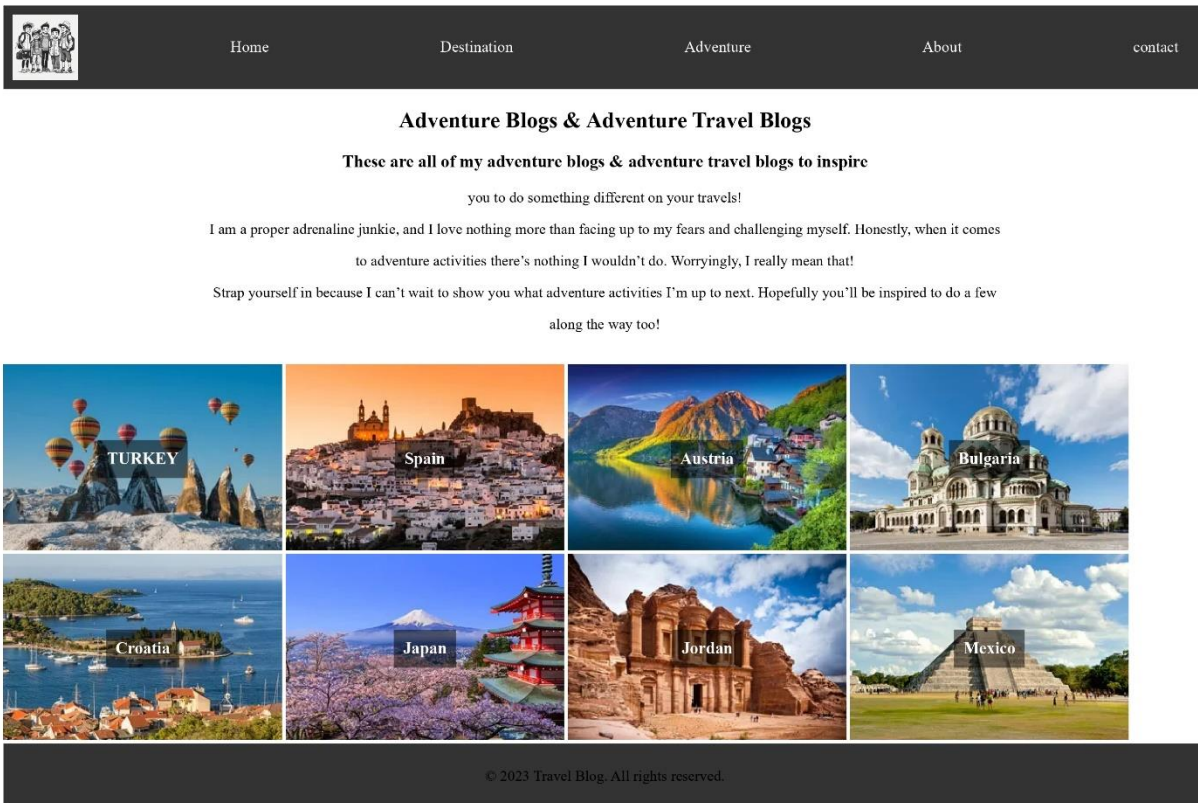
Every now and then I like to get a little sentimental and write a really personal blog about myself (hey, I'm allowed to, right? I think that's what blogging is all about anyway!)

These personal travel blogs are usually about me, my plans, my thoughts, my feelings. Anything and everything that's going on in my mind. I really want to inspire you to do something different on your travels, to see the world in a different light – hopefully after reading a few of these personal travel blogs it'll give you the desire to do something new and exciting.

With that in mind, here are a couple of my favourite travel blogs. Going back to the beginning of things, this is why I am completely addicted to travelling, and a bit of a cheeky one for you but this is the 5 times while travelling. Enjoy

MY FAVOURITE DESTINATIONS





Procedure To Deploying in IBM cloud:

Step1: Login into Your IBM Cloud

Step2: Select the Code Engine ---> Now Choose repository on GitHub, login to the IBM Cloud console.

Step3: You should come to the [overview][code-engine-overview] page.

Step4: Now take your repository from above and add it to the "Start with source code" entry box.

Step5: And click "Start creating"

Step6: If you haven't created a project yet, create one where I'm pointing to, or select one like I have as "jjtesting"

Step7: Scroll down and click the "Specify build details" and put in / as your root directory. hugo needs to be able to find the config.toml file.

Step8: You'll need to make sure it can see your Dockerfile and add your credentials to Docker Hub. This will create a repository for you and push this container to it.

Step9: Click "Done", and "Create."

Start creating

What would you like to create?

You can deploy an application or create a job to run. For more details, [see the documentation](#).

Application

Run your code to serve HTTP requests.

Job

Run your code to perform a task.

Name

code-engine-hugo-app-ae

Select a project

Projects contain applications and jobs. [Learn more](#)

Project

jtesting (Dallas)

Create project +

Choose the code to run

Specify a container image or build one from source code first. To learn more, [see the documentation](#).



Container image

Reference the container image to run



Source code

Specify the source code to build a container image

Run your application, job or container on a managed serverless platform

Auto-scale workloads and only pay for the resources you consume.



Jump right in

Run a container image

Deploy an application or run a job with a container image of your choice.

Use this sample or paste your own image reference

docker.io/bmcom/codeengine

Start creating →

Start with source code

Specify the source code to be turned into a container image and run.

Use this sample or paste your own source code URL

https://github.com/jasghar/code-engine-hugo.git

Start creating →

Features

Go live in seconds

Build great applications in any language, using your favorite libraries and tools, and then deploy them to our serverless container platform in seconds.

Truly serverless

Code Engine automatically scales your workloads up and down, and even down to zero when there are no requests. You only pay for the resources you consume.

IBM Cloud

Code Engine

Projects

CLI


Documentation

Search resources and offerings...

Catalog Docs Support Manage1840867 - Adv...

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Run a container image
Deploy an application or run a job with a container image of your choice.

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docker.io/ibmcom/codeengine

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Use this sample or paste your own source code URL

https://github.com/IBM/CodeEngine

Start creating →

FEEDBACK