Personal Travel Blog on IBM Cloud Static Web Apps

Phase 3: Development Part 1

Team Leader:

Suraksha M – 211521104164

Team Members:

Sowmiya R – 211521104153

Sreya S - 211521104155

Sri Dharini R - 211521104156

Subiksha G – 211521104161

Phase 3: Development Part 1

Website Design

Introduction:

In Phase 3, we embark on the journey of transforming your travel blog concept into a tangible reality. This phase is all about turning your innovative ideas and design thinking into a static travel blog website. We'll design the website layout using HTML and CSS, infuse it with captivating content, and set the stage for an engaging online presence. The goal is to create a visually appealing, user-friendly, and content-rich platform that inspires wanderlust and captures the essence of your travel adventures.

Website Design:

Home page:

The home page of Personal Travel Blog includes the logo and the navigation menu takes users to other parts of the webpage. The design was created using the tool Figma. Only the significant parts of the webpage's code are included.
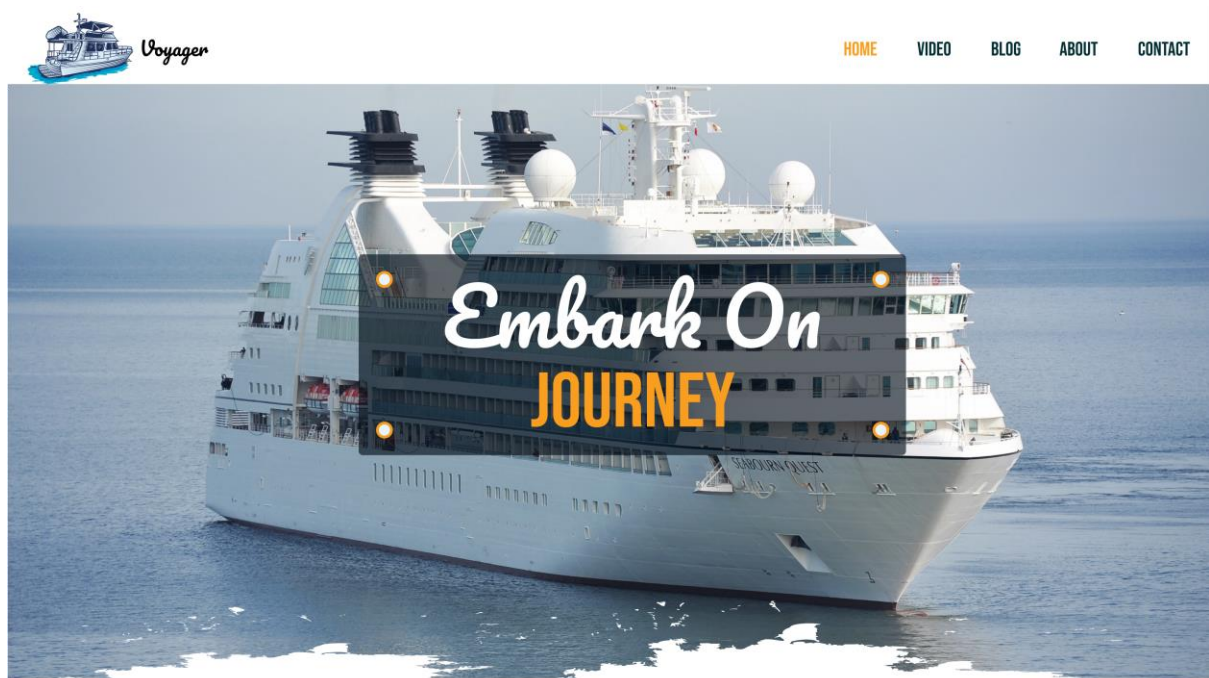

Fig. 1. Home Page of Personal Travel Blog

Code:

```
position: absolute;

width: 1729px;

height: 1123px;

left: 0px;

top: 0px

/* nav */

position: absolute;

width: 1728px;

height: 123.53px;

left: 0px;

top: 0px;

position: absolute;

width: 1728px;

height: 120px;

left: 0px;

top: 0px;

/* logo */

position: absolute;

width: 259px;

height: 102px;

left: 30px;

top: 10px;

/* Voyager */

position: absolute;

width: 99px;

height: 24px;
```

```
left: 190px;

top: 48px;


/* h4 */

font-family: 'Pacifico';

font-style: normal;

font-weight: 400;

font-size: 27.9915px;

line-height: 49px;

leading-trim: both;

text-edge: cap;

text-align: center;

text-transform: capitalize;

/* Home */

position: absolute;

width: 49px;

height: 20px;

left: 0px;

top: 0px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 27.9915px;

line-height: 34px;

leading-trim: both;

text-edge: cap;

text-align: center;
```

```css
text-transform: capitalize;

/* acent */

color: #F99E1E;

position: absolute;

width: 49px;

height: 20px;

left: 106px;

top: 0px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 27.9915px;

line-height: 34px;

leading-trim: both;

text-edge: cap;

text-align: center;

text-transform: capitalize;

/* Blog */

position: absolute;

width: 43px;

height: 20px;

left: 212px;

top: 0px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 27.9915px;
```

line-height: 34px;

leading-trim: both;

text-edge: cap;

text-align: center;

text-transform: capitalize;

Journey Page:

The Journey page of my Personal Travel Blog includes the famous blogs of ecstatic places worldwide. The design was created using the tool Figma. Only the significant parts of the webpage's code are included.
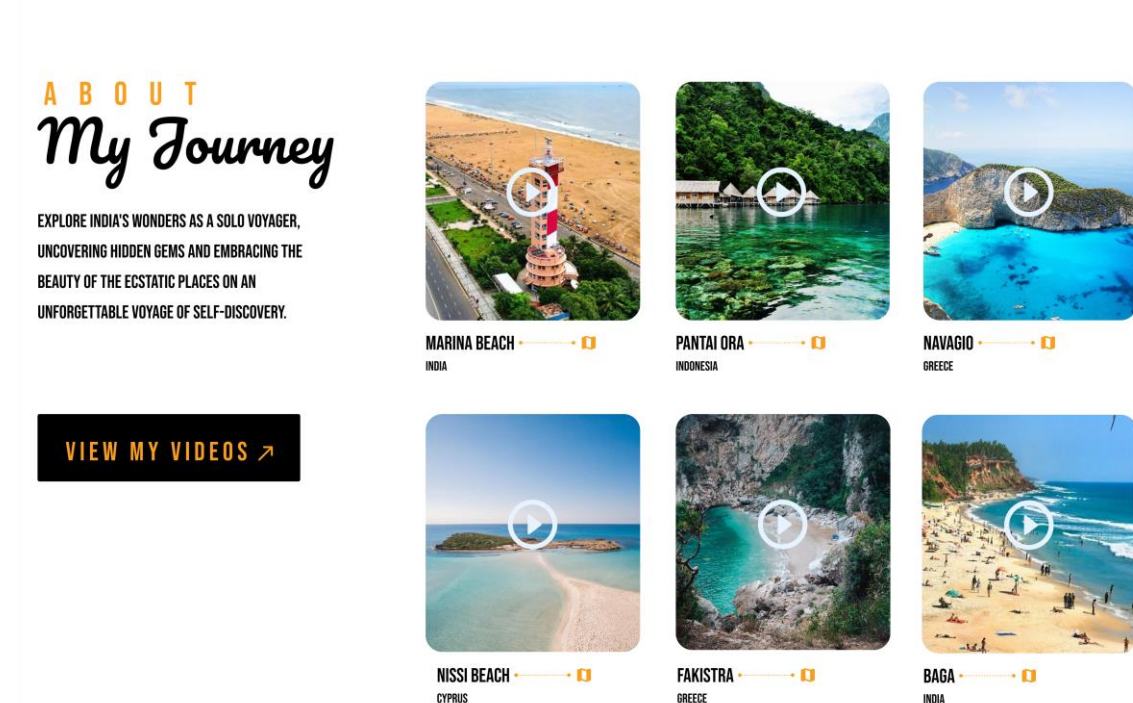

Fig. 2. Journey Page of Personal Travel Blog

Code:

```
/* hero */

position: relative;

width: 1728px;

height: 1123px;

background: #FFFFFF;
```

```css
/* About */

position: absolute;

width: 232px;

height: 35px;

left: 9px;

top: 0px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 50px;

line-height: 60px;

leading-trim: both;

text-edge: cap;

text-align: center;

letter-spacing: 0.665em;

/* acent */

color: #F99E1E;

/* my journey */

position: absolute;

width: 450px;

height: 71px;

left: 0px;

top: 53px;

font-family: 'Pacifico';

font-style: normal;

font-weight: 400;

font-size: 84px;
```

line-height: 148px;

leading-trim: both;

text-edge: cap;

text-transform: capitalize;

/* Explore india's wonders as a solo voyager, uncovering hidden gems and embracing the beauty of the ecstatic places on an unforgettable voyage of self-discovery. */

position: absolute;

width: 437px;

height: 104px;

left: 0px;

top: 200px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 28px;

line-height: 165.2%;

leading-trim: both;

text-edge: cap;

text-transform: capitalize;

/* btn */

position: absolute;

width: 478.41px;

height: 131.08px;

left: -28.89px;

top: 631px;

/* Rectangle 7 */

position: absolute;

8

```css
width: 398px;

height: 102px;

left: 69px;

top: 29px;

background: #000000;

border-radius: 3px;

/* view my videos */

position: absolute;

width: 276px;

height: 28px;

left: 111px;

top: 71px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 40px;

line-height: 112.7%;

/* Vector */

position: absolute;

left: 0%;

right: 0%;

top: 0%;

bottom: 0%;
```

Interactive map:

Interactive maps provide a dynamic and engaging way to convey location-based information.
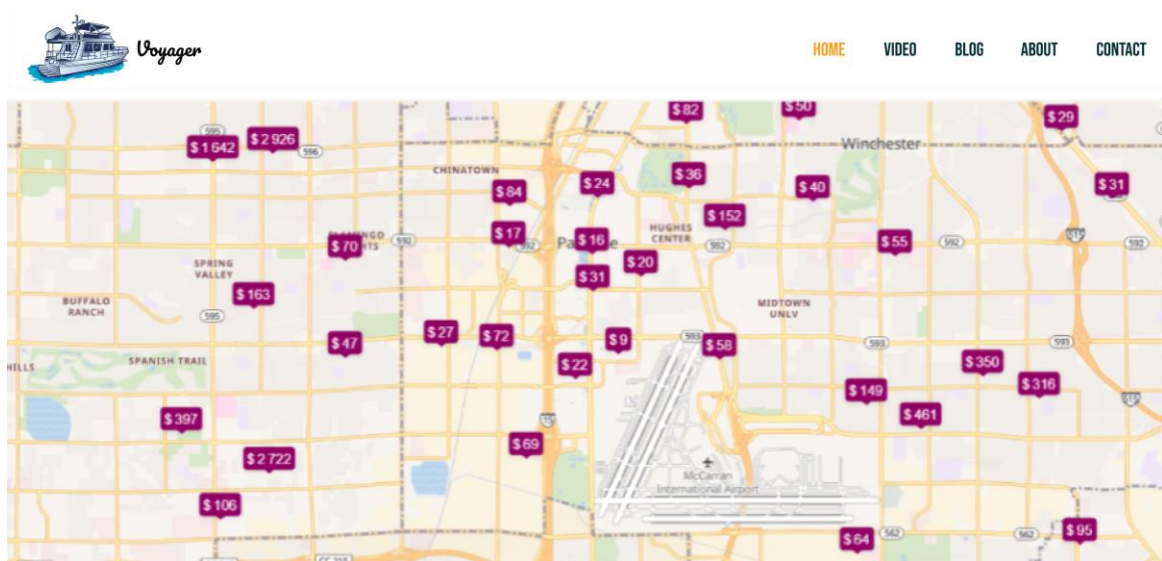

Fig. 3. Interactive map of Personal Travel Blog

Recent Blog:

In this section, recent blogs of the author will be posted. This helps the visitors to quickly get updated on the recent blogs of the

Fig. 4. Recent Blog stories with share button

Code:

/* Group 13 */

position: absolute;

width: 1728px;

height: 1713.45px;

/* BLOG */

position: absolute;

width: 177px;

height: 35px;

left: 9px; top: 0px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 50px;

line-height: 60px;

leading-trim: both;

text-edge: cap;

letter-spacing: 0.665em;

/* Solo Journeys */

position: absolute;

width: 319px;

height: 159px;

left: 0px;

top: 53px;

font-family: 'Pacifico';

font-style: normal;

font-weight: 400;

font-size: 84px;

line-height: 88px;

leading-trim: both;

text-edge: cap;

text-transform: capitalize;

/* Explore india's wonders as a solo voyager, uncovering hidden gems and embracing the beauty of the ecstatic places on an unforgettable voyage of self-discovery. */

position: absolute;

width: 681px;

height: 104px;

left: 7px;

top: 272px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 28px;

line-height: 165.2%;

/* latest post */

position: absolute;

width: 306px;

height: 35px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 50px;

line-height: 60px;

leading-trim: both;

text-edge: cap;

text-align: right;

letter-spacing: 0.225em;

Journey Map:

Journey maps help visitors to find out the total number of journeys the author has taken. This enhances the reach of the website.

Fig. 5. Journey map of the author

Code:

```
/* Group 15 */

position: absolute;

width: 1728px;

height: 1248px;

left: 0px;

top: 2609px;

/* map */

position: absolute;

width: 1728px;

height: 1248px;

left: 0px;

top: 2609px;
```

```
/* Vector */

position: absolute;

left: 0.33%;

right: -0.33%;

top: 0%;

bottom: 0%;

/* acent */

background: #F99E1E;

transform: rotate(2.98deg);

/* Frame 11 */

position: absolute;

width: 1969.43px;

height: 1040.21px;

left: 64.39px;

top: 50px;

/* acent */

background: #F99E1E;

transform: rotate(3.55deg);

/* Rectangle 7 */

position: absolute;

width: 362px;

height: 102px;

left: 69px;

top: 29px;

background: #000000;

border-radius: 3px;
```

Interactive Section:

An interactive section will be included to keep readers engaged. Readers can comment on a blog post and can add their views about it. The author can respond to comments which encourages the discussion. It is a way to connect readers and blog owners.
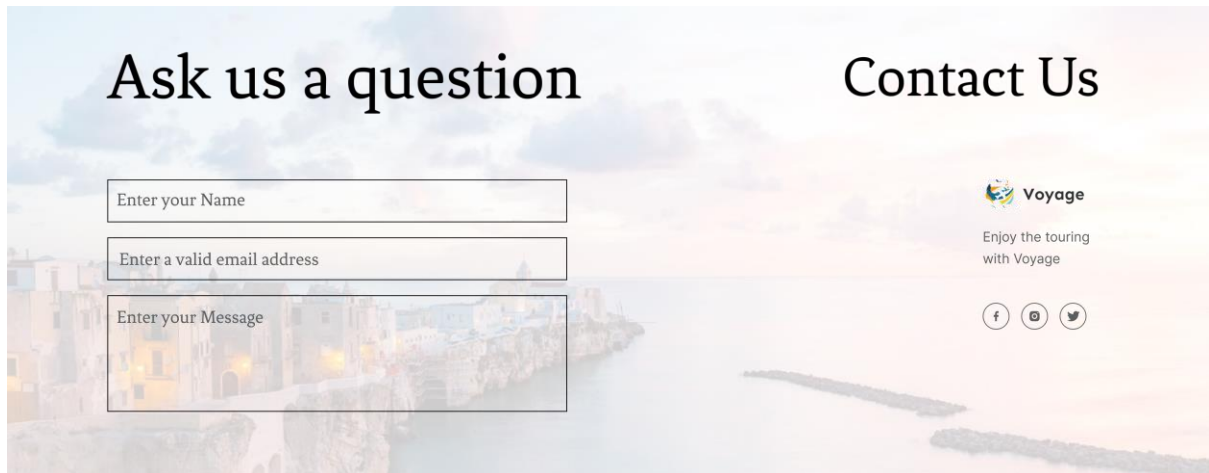

Fig. 6. Interactive section of Personal Travel Blog

Code:

position: absolute;

width: 1440px;

height: 563px;

left: 0px;

top: 7172px;

/* Rectangle 4463 */

position: absolute;

width: 1440px;

height: 563px;

left: 0px;

top: 7172px;

background: url(0x0.jpg);

/* Ask us a question */

```
position: absolute;

width: 577px;

height: 69px;

left: 120px;

top: 7224px;

font-family: 'Fenix';

font-style: normal;

font-weight: 400;

font-size: 80px;

line-height: 65px;

/* Contact Us */

position: absolute;

width: 309px;

height: 69px;

left: 999px;

top: 7224px;

font-family: 'Fenix';

font-style: normal;

font-weight: 400;

font-size: 70px;

line-height: 65px;

/* Socail Icon */

position: absolute;

width: 124px;

height: 32px;

left: 1167px;

top: 7526px;
```

/* ICon */

position: absolute;

width: 32px;

height: 32px;

left: 1167px;

top: 7526px;

/* Ellipse 2612 */

box-sizing: border-box;

position: absolute;

width: 32px;

height: 32px;

left: 1167px;

top: 7526px;

border: 1px solid #5B5F62;

Follow Me Section:

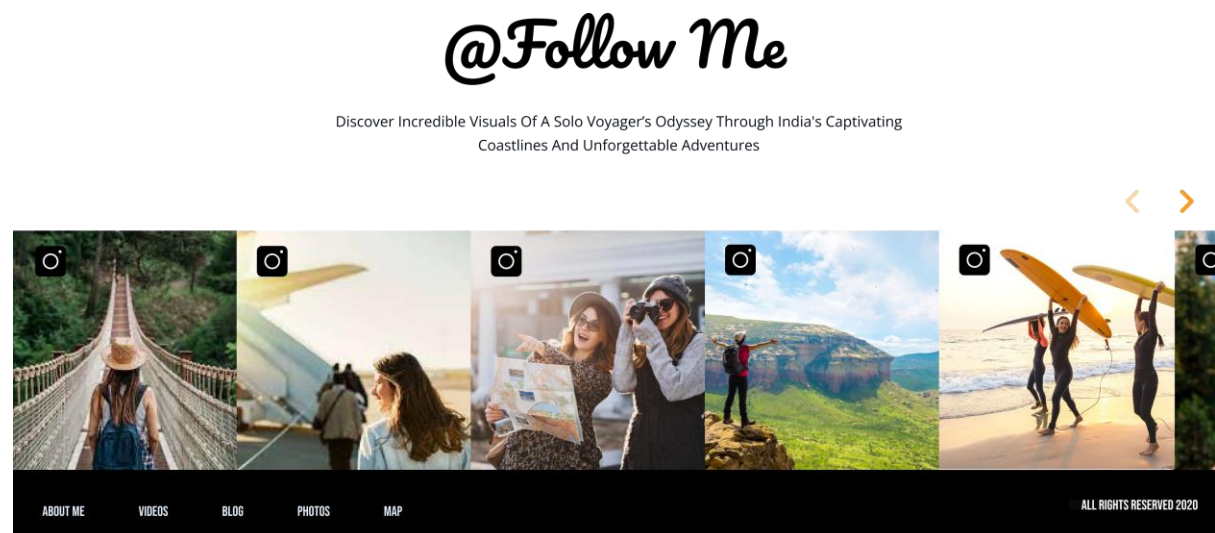Fig. 7. Follow me section of Personal Travel Blog

Code:

/* Frame 46 */

position: absolute;

width: 1728px;

height: 749px;

left: -3px;

top: 3906px;

/* @follow me */

position: absolute;

width: 492px;

height: 71px;

left: 617px;

top: 0px;

font-family: 'Pacifico';

font-style: normal;

font-weight: 400;

font-size: 84px;

line-height: 88px;

leading-trim: both;

text-edge: cap;

text-align: center;

text-transform: capitalize;

color: #000000;

/* Discover Incredible visuals of a solo voyager's odyssey through India's captivating coastlines and unforgettable adventures */

position: absolute;

width: 837px;

height: 49px;

left: 451px;

top: 140px;

19

font-family: 'Open Sans';

font-style: normal;

font-weight: 400;

font-size: 21px;

line-height: 162.7%;

leading-trim: both;

text-edge: cap;

text-align: center;

text-transform: capitalize;

/* Instagram */

position: absolute;

left: 9.52%;

right: 77.38%;

top: 5.81%;

bottom: 81.4%;

/* image 12 */

position: absolute;

width: 327px;

height: 344px;

left: -6px;

top: 4px;

background: url(image.png);

/* Instagram */

position: absolute;

width: 44px;

left: 1017px;

top: 5.75%;

bottom: 81.61%;

/* Vector */

position: absolute;

left: 58.85%;

right: 38.6%;

top: 5.75%;

bottom: 81.61%;

background: #000000;

/* Vector */

position: absolute;

left: 59.47%;

right: 39.22%;

top: 8.83%;

bottom: 84.68%;

background: #FFFFFF;

/* All rights reserved 2020 */

position: absolute;

width: 168px;

height: 14px;

right: 27px;

top: 43px;

font-family: 'Bebas Neue';

font-style: normal;

font-weight: 400;

font-size: 20px;

line-height: 24px;

/* leading-trim and text-edge are draft CSS properties.

Read more: https://drafts.csswg.org/css-inline-3/#leading-trim

*/

leading-trim: both;

text-edge: cap;

text-align: center;

text-transform: capitalize;

color: #FFFFFF;

Conclusion:

In Phase 3, we embarked on the exciting journey of translating your travel blog vision into reality. With HTML and CSS as our tools, we designed the layout, fine-tuned the aesthetics, and breathed life into your static travel blog website. Our focus on engaging content, captivating photos, and well-structured travel stories lays the foundation for an immersive and inspiring online experience.