Web Design and Development 4COSC011W

Report

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Group Number: C8
Student Role: Student 01

Link(s) to WebSite

URL: https://w1809985.users.ecs.westminster.ac.uk/ (Not working)

https://w1810574.users.ecs.westminster.ac.uk/Title.html
(Team member's URL)

1. Introduction

Travellify is a website for travellers around the world to obtain knowledge about the essential information while travelling which also features a shop page with travel gears for easy purchase.

Our team worked on the website as follows.

- Student 01: Umar Mahmoodh
  - ✓ Presentation page
  - ✓ Shop page with cart
  - ✓ Logo
- Student 02: Jeeona Andrew
  - ✓ Main page
  - ✓ Query
  - ✓ Navigation
  - ✓ Footer

- Student 03: Dulith de Silva
  - ✓ Quiz page
  - ✓ Student Details

- Student 04: Sheron Fernando
  - ✓ Gallery
  - ✓ Site map

2. Technical Discussion

Max 1000 words

As I selected the role of Student 01 my task was to create the presentation page and the shop page. I also worked on the external CSS and the design for both the logo and the featured products section on the main page.

Each of my task is elaborated as follows.

2.1 Presentation Page

Presentation page is the page which appears at the beginning of the website which consists of the title of the logo and title of our website and the names of the group members. This page lasts for 4 seconds and then moves on to the main page created by student 02.

The presentation page which moves on to the main page created by student 02 after 4 seconds. This consists of a vibrant background image, logo and details of the group members inside cards. To give a simple and creative look glass morphism design was used for the boxes which will be discussed under the external CSS section.

2.2 Logo

The logo of our website was purely created from scratch using Adobe Illustrator and the alignment was done using external CSS. The logo is displayed in all webpages.

2.3 External CSS for Presentation Page

Logo positioning:

```css
/*------Logo alignment-------*/
.logo{
    margin-top: 3%;
    margin-left: 35%;
    height: 300px;
    width: 300px;
}
```

Background image:

```css
/*------Background Image -------*/
.background-img{
    position: fixed;
    top: 0;
    width: 100%;
    height: 100%;
    object-fit: fill;
    z-index: -1;
}
```

Transition after 4 seconds:

```
<script>
    setTimeout(function(){window.location.href=""},4000);
</script>
```

For the time out of the presentation page after 4 seconds the above java script code was used.

2.4 Shop Page

Shop page consists of Slider images at the top displaying product related ads, travel related products featured inside containers with an add to cart option which adds the products to the cart and a shipping information form which displays a pop-up invoice upon clicking the purchase button. Shop page is also linked to the feature products section in the main page created by Student-02.

This page has the navigation bar and footer created by Student 02, image slider, product container (for gloves, backpack, jacket, tents and shoes), Cart section, shipping information form and a cart pop-up invoice section

All buttons have been assigned to function using Java script. Functions are elaborated below.

2.5 External CSS for Shop Page

Slider image positioning: **Slider key frames:**

```css
/*Slideshow Start*/
#slider {
    overflow: hidden;
}

#slider figure {
    position: relative;
    width: 500%;
    margin: 0;
    left: 0;
    animation: 20s slider infinite;

}

#slider figure img{
    width: 20%;
    float: left;
}

#slider3{
    width: 20%;
    height: 800px;
}
```

```css
@keyframes slider {
    0% {
        left: 0;
    }
    20% {
        left: 0%;
    }
    25% {
        left: -100%;
    }
    45% {
        left: -100%;
    }
    50% {
        left: -200%;
    }
    70% {
        left: -200%;
    }
    75% {
        left: -300%;
    }
    95% {
        left: -300%;
    }
    100% {
        left: 0%;
    }
}
/*Slideshow End*/
```

Output:

Product Images alignment:

```css
#gloveimg{
    height: 230px;
    width: 280px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;
}

#bagimg{
    height: 250px;
    width: 200px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;

}

#jacimg{
    height :250px;
    width: 300px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;
}

#tentimg{
    height :240px;
    width: 200px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;
}
```

Product container styling:

```css
.cart-set-two{
    display: flex;
    margin-left: 10%;
    margin-bottom: 50px;
}

.cart{
    position: relative;
    background-color: rgba(15, 15, 15, 0.603);
    height: 400px;
    width: 250px;
    margin-right: 5%;
    border-radius: 20px;
    overflow: hidden;
}


.cart p{
    font-family: 'Rubik', sans-serif;
    text-align: center;
    font-size: 1.5rem;
    font-weight: bold;
    color: white;
}

.add-to-cart{
    margin-top: 2%;
    background-color: #134861;
    border: none;
    outline: none;
    padding: 10px 30px;
    color: white;
    box-shadow: 2px 2px 20px #2697CD;
    border-radius: 10px;
    cursor: pointer;
}
```

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Output:
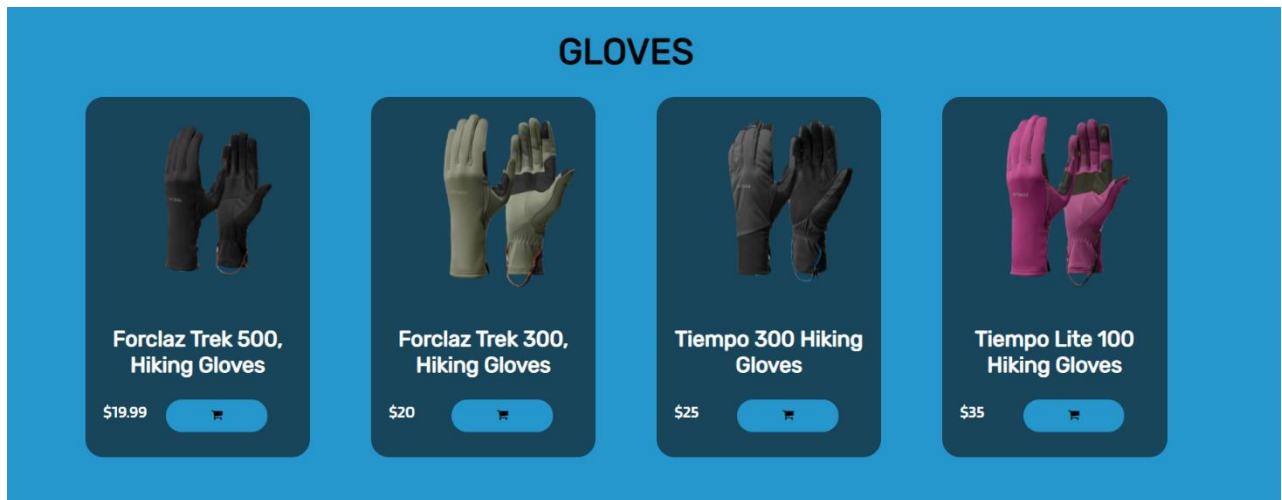
Cart Styling:

```css
.cart-header {
    font-weight: bold;
    font-size: 1.25em;
    color: white;
    font-family: 'Rubik', sans-serif;
}

.cart-column {
    display: flex;
    align-items: center;
    border-bottom: 1px solid black;
    margin-right: 1.5em;
    padding-bottom: 10px;
    margin-top: 10px;
}

.cart-row {
    display: flex;
}

.cart-item {
    width: 45%;
}

.cart-price {
    width: 20%;
    font-size: 1.2em;
    color: white;
}
```

```css
.cart-quantity {
    width: 35%;
}

.cart-item-title {
    font-family: 'Rubik', sans-serif;
    color: white;
    margin-left: .5em;
    font-size: 1.2em;
}

.cart-item-image {
    width: 75px;
    height: auto;
    border-radius: 10px;
}

.btn-danger {
    color: white;
    background-color: #EB5757;
    border: none;
    border-radius: .3em;
    font-weight: bold;
}

.btn-danger:hover {
    background-color: #CC4C4C;
}

.cart-quantity-input {
    height: 34px;
    width: 50px;
    border-radius: 5px;
    border: 1px solid #56CCF2;
    background-color: #eee;
    color: #333;
    padding: 0;
    text-align: center;
    font-size: 1.2em;
    margin-right: 25px;
}

.cart-row:last-child {
    border-bottom: 1px solid black;
}

.cart-row:last-child .cart-column {
```

```css
    border: none;
}

.cart-total {
    text-align: end;
    margin-top: 10px;
    margin-right: 10px;
}

.cart-total-title {
    font-weight: bold;
    font-size: 1.5em;
    color: black;
    margin-right: 20px;
}

.cart-total-price {
    color: #333;
    font-size: 1.1em;
}

.btn-purchase {
    display: block;
    margin: 40px auto 80px auto;
    font-size: 1.75em;
    background-color: rgba(25, 204, 100, 0.986);
    border: none;
    padding: 20px 40px;
    border-radius: 40px;
    font-family: 'Rubik', sans-serif;
    outline: none;
}

.cart-total-title,.cart-total-price{
    font-family: 'Rubik', sans-serif;
    color: white;
}


.cart-form-container {
    padding-top: 40px;
    width: 100%;
    max-width: 900px;
    margin-top: 0 auto;
}

.cart-form {
    display: grid;
    grid-template-columns: 1fr;
```

```css
    grid-row-gap: 25px;
    margin-top: 0 auto;
}

.form-row {
    display: grid;
    grid-template-columns: 1fr 1fr;
    width: 100%;
}

.cart-form label {
    margin-left: 15px;
    margin-right: 15px;
    display: flex;
    align-items: center;
}

.cart-form input {
    font-family: 'Oswald', sans-serif;
    margin-left: 15px;
    margin-right: 15px;
    width: 85%;
    display: flex;
    align-items: center;
    padding: 10px;
    font-size: 17px;
}

.cart-buttons {
    max-width: 900px;
    justify-content: space-around;
    margin: 0 auto;
    display: flex;
    flex-wrap: wrap;
    padding-bottom: 50px;
}

.cart-buttons button{
    margin-top: 40px;
    font-family: 'Oswald', sans-serif;
    border-radius: 4px;
    background-color: #2769cd;
    text-decoration: none;
    color: white;
    padding: 15px 50px 15px 50px;
    font-size: 18px;
    border: none;
}
```

```
.cart-buttons button:hover{
    box-shadow: 5px 5px 10px rgba(255, 204, 95, 0.5);
}
```

Output:

Shipping information form styling:

```
.personal-details {
    max-width: 900px;
    justify-content: space-around;
    margin: 0 auto;
    margin-top: 30px;
    display: flex;
    flex-wrap: wrap;
    padding-bottom: 80px;
}

.personal-details h2{
    color: #010305;
}
```

Output:

SHIPPING INFORMATION

First Name

Last Name

Mobile Number

Email Address

Address

City

Country

Zip Code

Purchase

Cart pop-up invoice styling:

```css
.modal {

  position: fixed;
  z-index: 10001;
  left: 0;
  top: 0;
  width: 100%;
  height: 100%;
  overflow: auto;
  background-color: rgb(0,0,0);
  background-color: rgba(0,0,0,0.4);
}

.modal-content {
  background-color: #fefefe;
  margin: 15% auto;
  padding: 35px;
  border-radius: 10px;
  width: 50%;
}

.modal-header {
    display: flex;
    justify-content: space-between;
```

```css
    align-items: center;
}

.modal-header h1{
    color: #2769cd;
}

.modal-content h2 {
    font-family: 'Oswald', sans-serif;
    color: #2769cd;
}

.summary-details {
    margin-bottom: 70px;
}

.summary-details span {
    color: rgb(29, 115, 206);
    font-size: 20px;
}

.summary-details h3 {
    color: rgb(114, 114, 114);
}

.summary-products h3 {
    color: rgb(114, 114, 114);
}

.modal-cart-products {
    width: 100%;
    display: flex;
    flex-wrap: wrap;
}

.modal-cart-products img {
    margin: auto;
    width: 70px;
    padding-right: 20px;
}

.modal-row {
    display: grid;
    grid-template-columns: 1fr 1fr;
    padding-bottom: 15px;
}

.modal-column {
```

```
    display: grid;
    grid-template-columns: 1fr;
}

.close {
  color: #aaa;
  float: right;
  font-size: 45px;
  font-weight: bold;
}

.close:hover,
.close:focus {
  color: black;
  text-decoration: none;
  cursor: pointer;
}
```

Output:

2.6 Java Script functions

Alert Box for purchase button:

```
function purchaseClicked() {
    alert('Thank you for your purchase')
    document.getElementById('myModal').style.display=""
```

Output:

```
w1810574.users.ecs.westminster.ac.uk says

Thank you for your purchase

                                                    OK
```
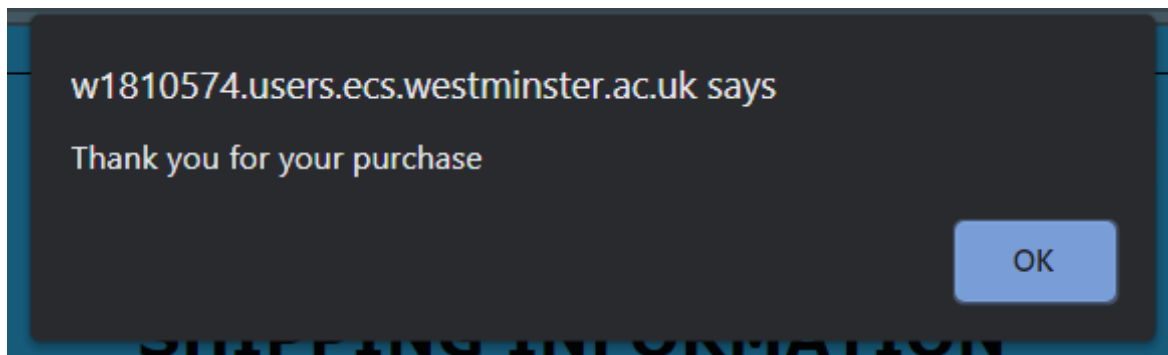
Function for displaying invoice:

```
function displayInfo(){
    var fname = document.forms["cart-form"]["fname"].value
    var lname = document.forms["cart-form"]["lname"].value
    var mnum = document.forms["cart-form"]["mnum"].value
    var email = document.forms["cart-form"]["email"].value
    var address = document.forms["cart-form"]["address"].value
    var city = document.forms["cart-form"]["city"].value
    var country = document.forms["cart-form"]["country"].value
    var zipcode = document.forms["cart-form"]["zipcode"].value

    document.getElementById("displayfname").innerHTML=fname
    document.getElementById("displaylname").innerHTML=lname
    document.getElementById("displaymnum").innerHTML=mnum
    document.getElementById("displayemail").innerHTML=email
    document.getElementById("displayaddress").innerHTML=address
    document.getElementById("displaycity").innerHTML=city
    document.getElementById("displaycountry").innerHTML=country
    document.getElementById("displayzipcode").innerHTML=zipcode

    document.getElementById("displaypname").innerHTML= title
    document.getElementById("test").innerHTML= "product" + title



}
```

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2.7 Page Editor Page

If the web page visitor wants to check who developed the page, they could navigate to the page developer page by clicking the below button which navigates them to the page editor page displayed below.
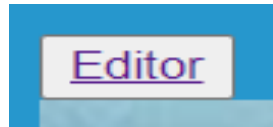
Editor Button

Editor Page:
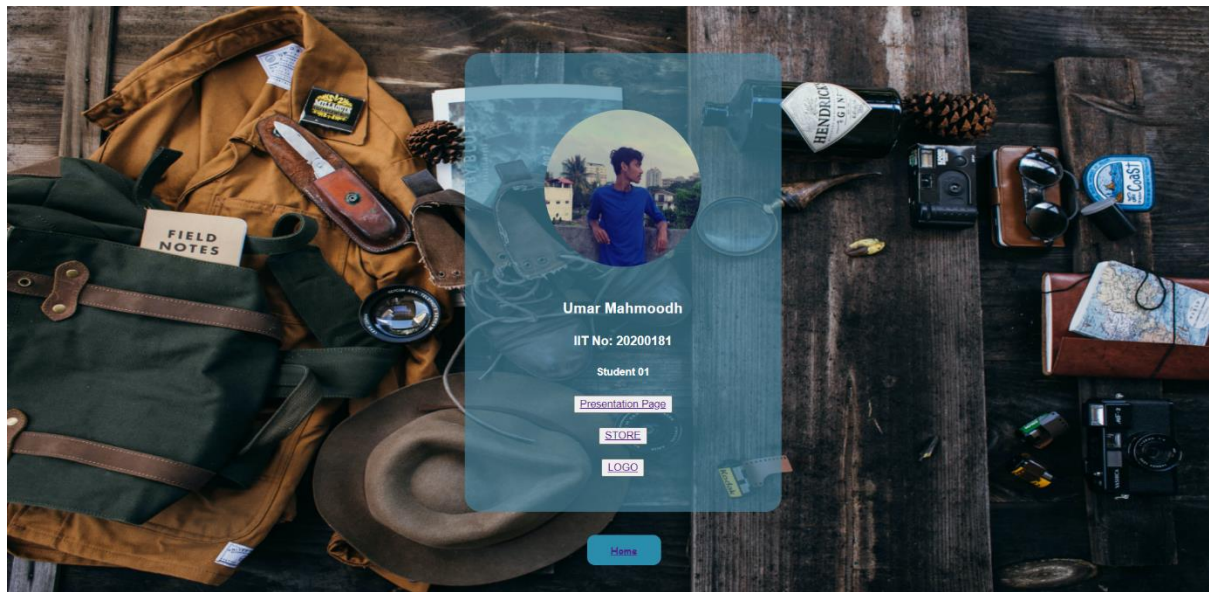
2.8 External CSS for Page Editor Page

```
body{
    margin: 0;
    background-color:rgb(82, 81, 81);
}
.background{
    position:fixed;
    top: 0;
    width: 100%;
    height: 100%;
    z-index: -1;
}
.container{
    border: 2px solid transparent;
    background-color:rgba(71, 137, 163, 0.644);
    border-radius:20px;
    height:560px;
    width:400px;
```

```css
    color:#ffff;
    margin-top:4%;
    margin-left: 38%;
    padding-top:20px;
    text-align:center;
    font-family: 'Rajdhani', sans-serif;
    transition: .5s;
    z-index: 1;
  }

  .container:hover {
    box-shadow: 5px 5px 20px rgba(94, 88, 88, 0.3) ;
    transform: scale(1.1);
    box-shadow: 5px 5px 20px rgba(255, 255, 255, 0.418);
  }

  .photo{
    height: 200px;
    width: 200px;
    margin-top: 50px;
    margin-bottom: 20px;
    border-radius: 50%;
  }


.homebutton {
  margin-left: 46%;
  margin-top: 3%;
  font-family: "Comfortaa", cursive;
  font-size: 13px;
  margin-top: 30px;
  margin-left: 740px;
  padding: 10px 30px;
  font-weight: bold;
  border: rgb(24, 10, 10);
  outline: none;
  border-radius: 10px;
  background-color: #2a8dac;
  transition: 0.5s;
  color: rgb(236, 217, 217);
  cursor: pointer;
}

.homebutton:hover{
  background-color: rgba(31, 192, 179, 0.884);
  color: black;
}
```

```
.background {
  position: fixed;
  top: 0;
  width: 100%;
  height: 100%;
  z-index: -1;
}
```

Output:
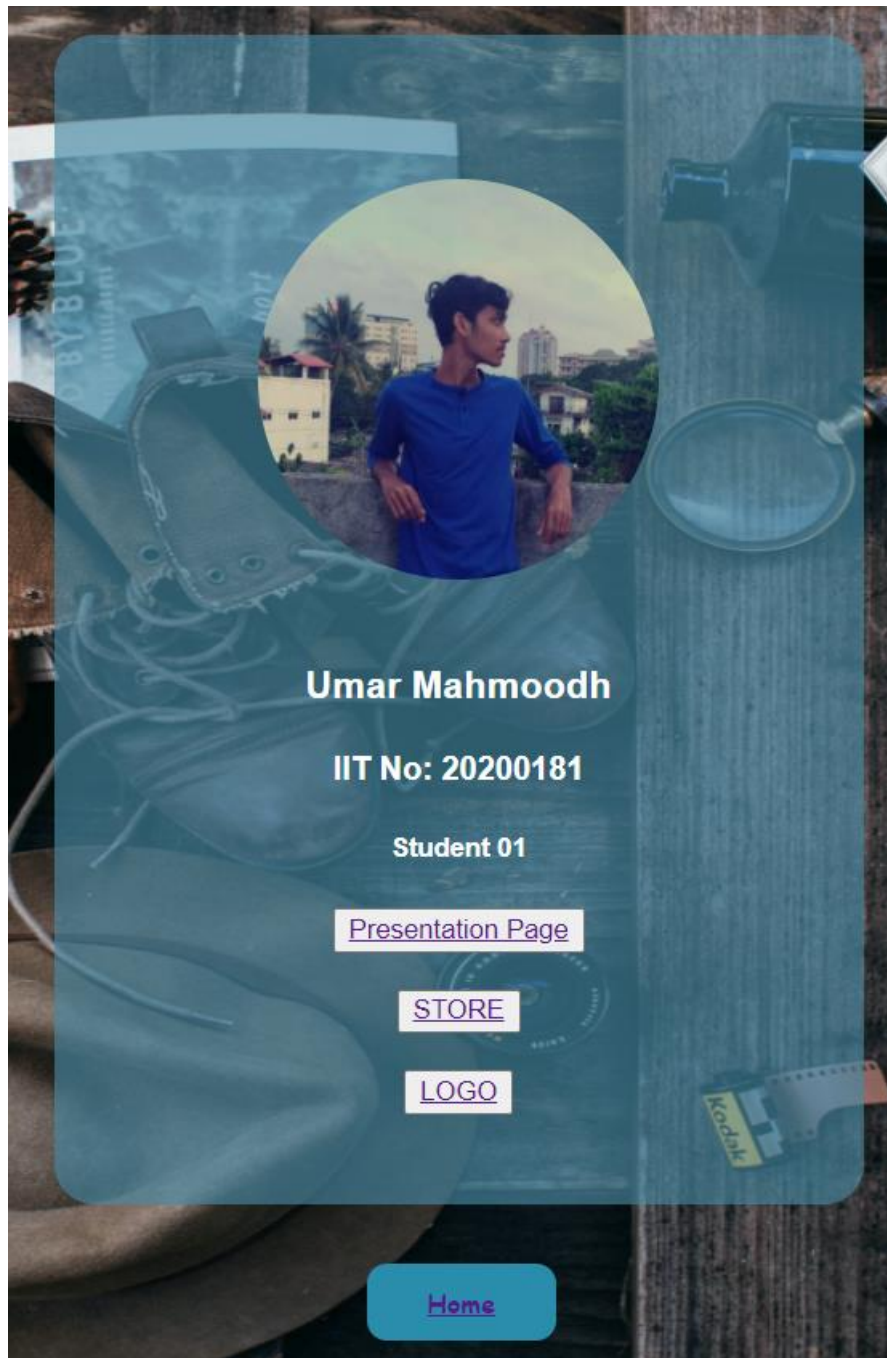
3. Janet

All the contents used in the web-page obeys all rules and regulations followed in Janet Regulations. It follows all necessary rules and regulations which should be followed during website creation. All data used in this web page does not violate any copyrights act and there are no obscene or offensive materials used in my page.There is no spamming , transmission or development of harmful content in my page which has possible threat to the visitors of our page.

My page also avoids contents that damages reputation of another person.
• The Data Protection Act 1998
• Copyright, Design and Patents Act 1990.
• The Computer Misuse Act 1990

The above mentioned are the Janet Regulations which are strictly followed in my web-page. Free stock images have been used throughout the page and the logo has been created from scratch.

4. References

➢ GeeksforGeeks. 2020. Geeksforgeeks | A Computer Science Portal For Geeks. [online] Available at: [Accessed 15 March 2021].
➢ W3schools.com. 2021. HTML Styles CSS Javascript. [online] Available at: https://www.w3schools.com/ [Accessed 20 March 2021].
➢ Web dev simplified [Online] Available at: https://www.youtube.com/channel/UCFbNIlppjAuEX4znoul h0Cw [Accessed 19 March 2021]
➢ Tutorialspoint.com. 2020. HTML Tutorial - Tutorialspoint. [online]Available at: https://www.javatpoint.com/ [Accessed 18 March 2021].

5. Appendices

5.1 Appendix A: Code

5.1.1 Presentation Page

Presentation_20200181.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="Presentation_20200181.css">
    <title>Presentation</title>
    <link rel="stylesheet" href="path/to/font-awesome/css/font-awesome.min.css">
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link
href="https://fonts.googleapis.com/css2?family=Indie+Flower&family=Rajdhani:wght@500&
display=swap" rel="stylesheet">
</head>
<body>
    <div class="logo">
       <img src="travelify.png" alt="logoimg" class="logo">
    </div>
<img src="bgfinal.jpg" alt="backgroundimg" class="background-img">
    <div class= members>
       <p><i class="fas fa-male"></i>Umar Mahmoodh<br><span><i class="fas fa-
male"></i>20200181</span></p>
       <p><i class="fas fa-female"></i>Jeeona Andrew<br> <span><i class="fas fa-
male"></i>2019559</span></p>
       <p><i class="fas fa-male"></i>Dulith de Silva<br><span><i class="fas fa-
male"></i>20191227</span></p>
       <p><i class="fas fa-male"></i>Sheron Don Wijayathilaka <br> <span><i class="fas fa-
male"></i>2019547</span></p>
    </div>

    <script>
       setTimeout(function(){window.location.href=""},4000);
    </script>
</body>
</html>
```

Presentation_20200181.css

```css
/*------Logo alignment-------*/
.logo{
    margin-top: 3%;
    margin-left: 35%;
    height: 300px;
    width: 300px;
}
```

```css
/*------Member cards-------*/
.members,.memID {
    margin: 100px 350px 0px 350px;
    display: grid;
        grid-template-columns: 1fr 1fr 1fr 1fr;
        grid-column-gap: 50px;
    font-size: 30px;
    border-radius: 10%;
    font-family: 'Rajdhani', sans-serif;
}

.members p {
    text-align: center;
    color:rgb(4, 8, 10);
    background-color: rgba(245, 233, 233, 0.336);
    border-radius: 10%;
}


body{
    margin: 0;
}

/*------Background Image -------*/
.background-img{
    position: fixed;
    top: 0;
    width: 100%;
    height: 100%;
    object-fit: fill;
    z-index: -1;
}
```

5.1.2 Shop Page

Shop_20200181.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Travellify Shop</title>
    <link rel="stylesheet" href="shop.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
    <script src="shop.js"></script>
</head>
<body>
    <header>
<!-- Navigation bar-->
        <div class="topnav">
            <img src="images/travelify.png"class="logo" >
```

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```html
        <div class="header">
         <a href="">Home</a>
         <a href="">About us</a>
         <a class="active"href="">Shop</a>
         <a href="">Quiz</a>
         <a href="">Site Map</a>
         <a href="Query.html">Query</a>
        </div>
       </div>
      </header>

<!-- image slider -->
<div id="slider">
   <figure>
      <img src="images/slider1.jpg">
      <img src="images/slider2.jpg">
      <img src="images/slider3.jpg" id="slider3">
      <img src="images/slider4.jpg" id="slider3">
   </figure>
</div>

<!-- Product Container for Gloves-->
   <div class="cart-container">
      <h1 class="h1"> GLOVES</h1>
      <div class="cart-set-one">
        <div class="cart">
           <img src="images/glove1.png" alt="glove" class="shop-item-image"
id="gloveimg">
           <p class="shop-item-title" id = "shopProductTitle">Forclaz Trek 500, Hiking
Gloves</p>
           <div class="price-btn">
             <div class="cart-price"id="shopProductPrice">$19.99</div>
             <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
           </div>
        </div>
        <div class="cart">
           <img src="images/glove2.png" alt="glove" class="shop-item-image"
id="gloveimg">
           <p class="shop-item-title"id = "shopProductTitle">Forclaz Trek 300, Hiking
Gloves</p>
           <div class="price-btn">
             <div class="cart-price"id="shopProductPrice">$20</div>
             <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
           </div>
        </div>
        <div class="cart">
           <img src="images/glove3.png" alt="glove" class="shop-item-image"
id="gloveimg">
           <p class="shop-item-title"id = "shopProductTitle">Tiempo 300 Hiking
Gloves</p>
           <div class="price-btn">
             <div class="cart-price"id="shopProductPrice">$25</div>
```

```
                        <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                    </div>
                </div>
                <div class="cart">
                    <img src="images/glove4.png" alt="glove" class="shop-item-image"
id="gloveimg">
                    <p class="shop-item-title"id = "shopProductTitle">Tiempo Lite 100 Hiking
Gloves</p>
                    <div class="price-btn">
                        <div class="cart-price"id="shopProductPrice">$35</div>
                        <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                    </div>
                </div>
            </div>
        </div>


<!-- Product Container for Backpack-->
    <div class="cart-container">
        <h1 class="h1"> BACKPACKS</h1>
        <div class="cart-set-two">
            <div class="cart">
                <img src="images/bag1.png" alt="bag" class="shop-item-image" id="bagimg">
                <p class="shop-item-title"id = "shopProductTitle">Forclaz Travel 500</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$250</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
            <div class="cart">
                <img src="images/bag2.png" alt="glove" class="shop-item-image"id="bagimg"
>
                <p class="shop-item-title"id = "shopProductTitle">Forclaz Travel 300</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$200</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
            <div class="cart">
                <img src="images/bag3.png" alt="glove" class="shop-item-image"
id="bagimg">
                <p class="shop-item-title"id = "shopProductTitle">Forclaz Travel Xtreme</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$270</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
            <div class="cart">
                <img src="images/bag4.png" alt="glove" class="shop-item-image"
id="bagimg">
```

```
        <p class="shop-item-title"id = "shopProductTitle">Forclaze Lite 100</p>
        <div class="price-btn">
          <div class="cart-price"id="shopProductPrice">$150</div>
          <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
        </div>
      </div>
    </div>
  </div>

  <!-- Product Container for Jacket-->
  <div class="cart-container">
    <h1 class="h1"> Jacket</h1>
    <div class="cart-set-two">
      <div class="cart">
        <img src="images/jacket1.png" alt="bag" class="shop-item-image"
id="jacimg">
        <p class="shop-item-title"id = "shopProductTitle">PB300 Hiking Fleece,
Men's</p>
        <div class="price-btn">
          <div class="cart-price"id="shopProductPrice">$350</div>
          <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
        </div>
      </div>
      <div class="cart">
        <img src="images/jacket2.png" alt="glove" class="shop-item-
image"id="jacimg" >
        <p class="shop-item-title"id = "shopProductTitle">900 GK Hiking Fleece,
Men's</p>
        <div class="price-btn">
          <div class="cart-price"id="shopProductPrice">$380</div>
          <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
        </div>
      </div>
      <div class="cart">
        <img src="images/jacket3.png" alt="glove" class="shop-item-image"
id="jacimg">
        <p class="shop-item-title"id = "shopProductTitle">Performa 100 Hiking Fleece,
Women's</p>
        <div class="price-btn">
          <div class="cart-price"id="shopProductPrice">$375</div>
          <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
        </div>
      </div>
      <div class="cart">
        <img src="images/jacket4.png" alt="glove" class="shop-item-image"
id="jacimg">
        <p class="shop-item-title"id = "shopProductTitle">Attract 50 Hiking Fleece,
Women's</p>
        <div class="price-btn">
          <div class="cart-price"id="shopProductPrice">$400</div>
```

```
            <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
         </div>
      </div>
   </div>
</div>


   <!-- Product Container for Tents-->
   <div class="cart-container">
      <h1 class="h1"> Tents </h1>
      <div class="cart-set-two">
         <div class="cart">
            <img src="images/tent1.png" alt="bag" class="shop-item-image" id="tentimg">
            <p class="shop-item-title"id = "shopProductTitle">Pumba 100 2 person
Tent</p>
            <div class="price-btn">
               <div class="cart-price"id="shopProductPrice">$1500</div>
               <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
            </div>
         </div>
         <div class="cart">
            <img src="images/tent2.png" alt="glove" class="shop-item-image"id="tentimg"
>
            <p class="shop-item-title"id = "shopProductTitle">Attrackt Xtreme 4 person
tent</p>
            <div class="price-btn">
               <div class="cart-price"id="shopProductPrice">$2550</div>
               <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
            </div>
         </div>
         <div class="cart">
            <img src="images/tent3.png" alt="glove" class="shop-item-image"
id="tentimg">
            <p class="shop-item-title"id = "shopProductTitle">Pumba 400 6 person
Tent</p>
            <div class="price-btn">
               <div class="cart-price"id="shopProductPrice">$4500</div>
               <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
            </div>
         </div>
         <div class="cart">
            <img src="images/tent4.png" alt="glove" class="shop-item-image"
id="tentimg">
            <p class="shop-item-title"id = "shopProductTitle">Pumba 600 8 person
Tent</p>
            <div class="price-btn">
               <div class="cart-price"id="shopProductPrice">$5000</div>
               <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
            </div>
         </div>
```

```
        </div>
    </div>

    <!-- Product Container for Hiking Shoes-->
    <div class="cart-container">
        <h1 class="h1"> Hiking Shoes</h1>
        <div class="cart-set-two">
            <div class="cart">
                <img src="images/shoe1.png" alt="bag" class="shop-item-image"
id="shoimg">

                <p class="shop-item-title"id = "shopProductTitle">Quechua NH100, Mid Hiking
Boots, Men's</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$400</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
            <div class="cart">
                <img src="images/shoe2.png" alt="glove" class="shop-item-image"id="shoimg"
>

                <p class="shop-item-title"id = "shopProductTitle">Quechua NH300, Mid Hiking
Boots, Men's</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$450</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
            <div class="cart">
                <img src="images/shoe3.png" alt="glove" class="shop-item-image"
id="shoimg">

                <p class="shop-item-title"id = "shopProductTitle">Quechua Xtreme Hiking
Boots</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$500</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
            <div class="cart">
                <img src="images/shoe4.png" alt="glove" class="shop-item-image"
id="shoimg">

                <p class="shop-item-title"id = "shopProductTitle">Quechua ultra Hiking
Boots</p>
                <div class="price-btn">
                    <div class="cart-price"id="shopProductPrice">$650</div>
                    <button class="purchase-btn"><i class="fa fa-shopping-cart" aria-
hidden="true"></i></button>
                </div>
            </div>
```

```html
            </div>
        </div>
<!-- Cart -->
<div class="container content-section">
    <h2 class="section-header">CART</h2>
    <div class="cart-row">
        <span class="cart-item cart-header cart-column">ITEM</span>
        <span class="cart-price cart-header cart-column">PRICE</span>
        <span class="cart-quantity cart-header cart-column">QUANTITY</span>
    </div>
    <div class="cart-items">
    </div>
    <div class="cart-total">
        <strong class="cart-total-title">Total</strong>
        <span class="cart-total-price">$0</span>
    </div>

</div>

<!-- personal details -->
<div class="personal-details">
    <h2>SHIPPING INFORMATION</h2>
    <div class="cart-form-container">
        <div class="error"></div>
        <form class="cart-form" id="cart-form">
            <div class="form-row">
                <div class="form-column">
                    <label for="fname">First Name</label>
                    <input type="text" name="fname" id="fname" required/>
                </div>
                <div class="form-column">
                    <label for="lname">Last Name</label>
                    <input type="text" name="lname" id="lname" required/>
                </div>
            </div>
            <div class="form-row">
                <div class="form-column">
                    <label for="fname">Mobile Number</label>
                    <input type="text" name="mnum" id="mnum" required/>
                </div>
                <div class="form-column">
                    <label for="lname">Email Address</label>
                    <input type="email" name="email" id="email" required/>
                </div>
            </div>
            <div class="form-row">
                <div class="form-column">
                    <label for="fname">Address</label>
                    <input type="text" name="address" id="address" required/>
                </div>
                <div class="form-column">
                    <label for="lname">City</label>
                    <input type="text" name="city" id="city" required/>
                </div>
            </div>
```

```html
        <div class="form-row">
          <div class="form-column">
            <label for="fname">Country</label>
            <input type="text" name="Country" id="country" required/>
          </div>
          <div class="form-column">
            <label for="lname">Zip Code</label>
            <input type="text" name="zipcode" id="zipcode" required/>
          </div>
        </div>
        <button class="btn btn-primary btn-purchase" type="button"
onclick="displayInfo()">Purchase</button>

      </form>
   </div>
</div>


<!-- cart popup-modal -->
<div id="myModal" class="modal" style="display: none;">

   <div class="modal-content">
      <div class="modal-header">
         <h1>Hello <span class="userName">there</span>, This is your order
summary!</h1>
         <span class="close" id="Close" onClick="close()">&times;</span>
      </div>
      <div class="modal-body">
         <div class="summary-details">
            <h3>PERSONAL DETAILS</h3>
            <div class="modal-row">
              <div class="modal-column">
                 <label for="fname">First Name</label>
                 <span class="fname-span" id="displayfname"></span>
              </div>
              <div class="modal-column">
                 <label for="lname">Last Name</label>
                 <span class="lname-span" id="displaylname">LName</span>
              </div>
            </div>
            <div class="modal-row">
              <div class="modal-column">
                 <label for="fname">Mobile Number</label>
                 <span class="mnum-span" id="displaymnum">Mobile</span>
              </div>
              <div class="modal-column">
                 <label for="lname">Email Address</label>
                 <span class="email-span"id="displayemail">EmailAddress</span>
              </div>
            </div>
            <div class="modal-row">
              <div class="modal-column">
                 <label for="fname">Address</label>
                 <span class="address-span"id="displayaddress">Address</span>
              </div>
```

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```
        <div class="modal-column">
           <label for="lname">City</label>
           <span class="city-span"id="displaycity">CityName</span>
        </div>
     </div>
     <div class="modal-row">
        <div class="modal-column">
           <label for="fname">Country</label>
           <span class="country-span"id="displaycountry">CountryName</span>
        </div>
        <div class="modal-column">
           <label for="lname">Zip Code</label>
           <span class="zip-span" id="displayzipcode">ZipCode</span>
        </div>
     </div>
   </div>
   <div class="summary-products">
      <button onclick="helloworld()">PRODUCT DETAILS</button>
      <div class="modal-cart-products">
         <label for="pname">Product name</label>
            <span class="zip-span" id="displaypname"></span>
      </div>
   </div>


  </div>
 </div>
</div>



</div>

</div>

<button class="homebutton"><a href="editorcard.html">Editor</a></button>

<!-- Footer -->
<footer>
  <div class='contact'>
   <h3>MORE INFORMATION</h3>
   <img src="images/phone.png" alt="phone" style="height:10%;"> &#160
0112345500<br><br>
   <img src="images/email.png" alt="email" style="height: 9%;"> &#160 <a
href="mailto:travelify@gmail.com"> travelify@gmail.com </a><br><br>
   <img src="images/location.png" alt="location" style="height:10%;"> &#160 132A-12/6
st.james road, colombo-13 SriLanka<br><br><br>
   <div id='footer_icons'>
    <img src="images/facebook.png" alt="facebook" style="height:48%; padding-
right:5%;">
    <img src="images/twitter.png" alt="twitter" style="height:47%; padding-right:5%;">
    <img src="images/instagram.png" alt="instagram" style="height:45%; padding-
right:7%;">
    <img src="images/pinterest.png" alt="pinterest" style="height:38%; padding-
bottom:1%; padding-right:6%;">
    <img src="images/youtube.png" alt="youtube" style="height:45%; ">
```

```
        </div>
      </div>
    <div class='subform'>
      <form><!--this form is non-functional-->
        <h3>NEWSLETTER</h3>
        Subscribe to our newsletter.<br>
        <input type='text' id='name' placeholder='Name'><br><br>
        <input type='text' id='email' placeholder='Email'><br><br><br>
        <button class="formlink">Subscribe</button>
      </form>
    </div>
  </footer>

</body>
</html>
```

Shop_20200181.css

```
@import
url('https://fonts.googleapis.com/css2?family=Blinker:wght@600&display=swap');
@import url('https://fonts.googleapis.com/css2?family=Rubik&display=swap');

body{
    background-color: #2697cd;
}
/*Slideshow Start*/
#slider {
    overflow: hidden;
}

#slider figure {
    position: relative;
    width: 500%;
    margin: 0;
    left: 0;
    animation: 20s slider infinite;

}

#slider figure img{
    width: 20%;
    float: left;
}

#slider3{
   width: 20%;
   height: 800px;
}

@keyframes slider {
   0% {
            left: 0;
   }
   20% {
```

```css
                        left: 0%;
        }
        25% {
                        left: -100%;
        }
        45% {
                        left: -100%;
        }
        50% {
                        left: -200%;
        }
        70% {
                        left: -200%;
        }
        75% {
                        left: -300%;
        }
        95% {
                        left: -300%;
        }
        100% {
                        left: 0%;
        }
}
/*Slideshow End*/


/*Header Start*/
.logo{
    width: 80px;
    height: 80px;


}

.topnav{
    overflow: hidden;
    background:white;
    padding: 15px 10px;
}
.topnav a {
    color: black;
    padding: 14px 16px;
    text-decoration: none;
    font-size: 17px;
    text-transform: uppercase;
    float: left;
    text-align: center;
}

.topnav a:hover {
    background-color: #2697cd;
    color: black;
}
```

```
.topnav a.active {
    background-color: #2697cd;
    color: black;
}
.header{
    float: right;
}

/*Header End*/


/*Product images alignment*/
#gloveimg{
    height: 230px;
    width: 280px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;
}

#bagimg{
    height: 250px;
    width: 200px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;

}

#jacimg{
    height :250px;
    width: 300px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;
}

#tentimg{
    height :240px;
    width: 200px;
    display: block;
    margin-left: auto;
    margin-right: auto;
    border-radius: 250px;
}

#shoimg{
    height :240px;
    width: 270px;
    display: block;
    margin-left: auto;
    margin-right: auto;
```

```css
   border-radius: 250px;
}

/*Products Start*/
h1{
   font-family: 'Rubik', sans-serif;
   color: rgb(5, 5, 5);
   text-align: center;
   font-size: 40px;
}


.cart-set-one{
   display: flex;
   margin-left: 10%;
   margin-bottom: 50px;
}
.cart-set-two{
   display: flex;
   margin-left: 10%;
   margin-bottom: 50px;
}

.cart{
   position: relative;
   background-color: rgba(15, 15, 15, 0.603);
   height: 400px;
   width: 250px;
   margin-right: 5%;
   border-radius: 20px;
   overflow: hidden;
}


.cart p{
   font-family: 'Rubik', sans-serif;
   text-align: center;
   font-size: 1.5rem;
   font-weight: bold;
   color: white;
}

.purchase-btn{
   background-color: #2697cd;
   border: none;
   border-radius: 20px;
   padding: 10px 50px;
   outline: none;
   cursor: pointer;
}


.add-to-cart{
    margin-top: 2%;
    background-color: #134861;
```

```css
      border: none;
      outline: none;
      padding: 10px 30px;
      color: white;
      box-shadow: 2px 2px 20px #2697CD;
      border-radius: 10px;
      cursor: pointer;
}

.cart-price{
    color: rgb(44, 41, 41);
    margin-top: 2%;
    margin-left: 20%;
    font-size: 20px;
    margin-right: 50%;
    font-family: 'Blinker', sans-serif;
}

.price-btn{
    display: flex;
    margin-right: 150px;

}

.content-section{
    margin-top: 10%;
    margin-left: 5%;
}
/*Product End*/

/*-----Cart Start----*/


.cart-header {
    font-weight: bold;
    font-size: 1.25em;
    color: white;
    font-family: 'Rubik', sans-serif;
}

.cart-column {
    display: flex;
    align-items: center;
    border-bottom: 1px solid black;
    margin-right: 1.5em;
    padding-bottom: 10px;
    margin-top: 10px;
}

.cart-row {
    display: flex;
}

.cart-item {
    width: 45%;
```

```css
}

.cart-price {
    width: 20%;
    font-size: 1.2em;
    color: white;
}

.cart-quantity {
    width: 35%;
}

.cart-item-title {
    font-family: 'Rubik', sans-serif;
    color: white;
    margin-left: .5em;
    font-size: 1.2em;
}

.cart-item-image {
    width: 75px;
    height: auto;
    border-radius: 10px;
}

.btn-danger {
    color: white;
    background-color: #EB5757;
    border: none;
    border-radius: .3em;
    font-weight: bold;
}

.btn-danger:hover {
    background-color: #CC4C4C;
}

.cart-quantity-input {
    height: 34px;
    width: 50px;
    border-radius: 5px;
    border: 1px solid #56CCF2;
    background-color: #eee;
    color: #333;
    padding: 0;
    text-align: center;
    font-size: 1.2em;
    margin-right: 25px;
}

.cart-row:last-child {
    border-bottom: 1px solid black;
}

.cart-row:last-child .cart-column {
```

```css
   border: none;
}

.cart-total {
   text-align: end;
   margin-top: 10px;
   margin-right: 10px;
}

.cart-total-title {
   font-weight: bold;
   font-size: 1.5em;
   color: black;
   margin-right: 20px;
}

.cart-total-price {
   color: #333;
   font-size: 1.1em;
}

.btn-purchase {
   display: block;
   margin: 40px auto 80px auto;
   font-size: 1.75em;
   background-color: rgba(25, 204, 100, 0.986);
   border: none;
   padding: 20px 40px;
   border-radius: 40px;
   font-family: 'Rubik', sans-serif;
   outline: none;
}

.cart-total-title,.cart-total-price{
   font-family: 'Rubik', sans-serif;
   color: white;
}


.cart-form-container {
    padding-top: 40px;
    width: 100%;
    max-width: 900px;
    margin-top: 0 auto;
}

.cart-form {
    display: grid;
    grid-template-columns: 1fr;
    grid-row-gap: 25px;
    margin-top: 0 auto;
}

.form-row {
    display: grid;
```

```css
    grid-template-columns: 1fr 1fr;
    width: 100%;
}

.cart-form label {
    margin-left: 15px;
    margin-right: 15px;
    display: flex;
    align-items: center;
}

.cart-form input {
    font-family: 'Oswald', sans-serif;
    margin-left: 15px;
    margin-right: 15px;
    width: 85%;
    display: flex;
    align-items: center;
    padding: 10px;
    font-size: 17px;
}

.cart-buttons {
    max-width: 900px;
    justify-content: space-around;
    margin: 0 auto;
    display: flex;
    flex-wrap: wrap;
    padding-bottom: 50px;
}

.cart-buttons button{
    margin-top: 40px;
    font-family: 'Oswald', sans-serif;
    border-radius: 4px;
    background-color: #2769cd;
    text-decoration: none;
    color: white;
    padding: 15px 50px 15px 50px;
    font-size: 18px;
    border: none;
}

.cart-buttons button:hover{
    box-shadow: 5px 5px 10px rgba(255, 204, 95, 0.5);
}

/*-----Cart End-----*/


/*------Shipping form  start-------*/
.personal-details {
    max-width: 900px;
    justify-content: space-around;
    margin: 0 auto;
```

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```css
    margin-top: 30px;
    display: flex;
    flex-wrap: wrap;
    padding-bottom: 80px;
}

.personal-details h2{
    color: #010305;
}
/*------Shipping form End-------*/


/*------SUMMARY MODAL START-------*/
.modal {

  position: fixed;
  z-index: 10001;
  left: 0;
  top: 0;
  width: 100%;
  height: 100%;
  overflow: auto;
  background-color: rgb(0,0,0);
  background-color: rgba(0,0,0,0.4);
}

.modal-content {
  background-color: #fefefe;
  margin: 15% auto;
  padding: 35px;
  border-radius: 10px;
  width: 50%;
}

.modal-header {
    display: flex;
    justify-content: space-between;
    align-items: center;
}

.modal-header h1{
    color: #2769cd;
}

.modal-content h2 {
    font-family: 'Oswald', sans-serif;
    color: #2769cd;
}

.summary-details {
    margin-bottom: 70px;
}

.summary-details span {
    color: rgb(29, 115, 206);
```

```css
        font-size: 20px;
}

.summary-details h3 {
        color: rgb(114, 114, 114);
}

.summary-products h3 {
        color: rgb(114, 114, 114);
}

.modal-cart-products {
        width: 100%;
        display: flex;
        flex-wrap: wrap;
}

.modal-cart-products img {
        margin: auto;
        width: 70px;
        padding-right: 20px;
}

.modal-row {
        display: grid;
        grid-template-columns: 1fr 1fr;
        padding-bottom: 15px;
}

.modal-column {
        display: grid;
        grid-template-columns: 1fr;
}

.close {
 color: #aaa;
 float: right;
 font-size: 45px;
 font-weight: bold;
}

.close:hover,
.close:focus {
 color: black;
 text-decoration: none;
 cursor: pointer;
}


  /*------Footer start-------*/

 footer{
    background: url("images/footer_image.jpeg");
    background-position: center;
```

```
        background-size: cover;
        height:400px;
        width:100%;
     color:white;
}
footer a{
        color:rgb(0, 0, 0);
        text-decoration:none;
        border:2px solid rgb(0, 0, 0);
        padding:5px;
        font-size:20px;
        font-family: 'Blinker', sans-serif;
     font-family: 'Cinzel', serif;
     font-family: 'Staatliches', cursive;
}
footer a:hover{
     background-color:rgb(0, 0, 0);
     color:rgb(255, 255, 255);
     transition:0.4s;
}
footer i, footer h3{
        color:rgb(0, 0, 0);
}
footer h3{
     font-family: 'Blinker', sans-serif;
     font-family: 'Cinzel', serif;
     font-family: 'Staatliches', cursive;
     font-size:25px;
}
.contact{
        width:20%;
        float:left;
        margin-left:10%;
        margin-top:3%;
        height:290px;
     color: rgb(43, 0, 0);
     font-weight: bold;
}
.subform{
        width:20%;
        float:right;
        margin-left:10%;
        margin-top:3%;
        height:290px;
     color: rgb(43, 0, 0);
     font-weight: bold;
}
#footer_icons {height:28%;}
#footer_icons img:hover{filter: invert(94%) sepia(0%) saturate(368%) hue-rotate(132deg)
brightness(99%) contrast(114%); cursor:pointer;}


 /*------Footer END-------*/
```

Shop_20200181.js

```
if (document.readyState == 'loading') {
    document.addEventListener('DOMContentLoaded', ready)
} else {
    ready()
}

function ready() {

    // Removing the cart items with the remove button
    var removeCartItemButtons = document.getElementsByClassName('btn-danger')
    for (var i = 0; i < removeCartItemButtons.length; i++) {
        var button = removeCartItemButtons[i]
        button.addEventListener('click', removeCartItem)
    }

    // changing the Quantity value
    var quantityInputs = document.getElementsByClassName('cart-quantity-input')
    for (var i = 0; i < quantityInputs.length; i++) {
        var input = quantityInputs[i]
        input.addEventListener('change', quantityChanged)
    }

    var addToCartButtons = document.getElementsByClassName('purchase-btn')
    for (var i = 0; i < addToCartButtons.length; i++) {
        var button = addToCartButtons[i]
        button.addEventListener('click', addToCartClicked)
    }

    document.getElementsByClassName('btn-purchase')[0].addEventListener('click',
purchaseClicked)
}


// Function for purchase button
function purchaseClicked() {
    alert('Thank you for your purchase')
    document.getElementById('myModal').style.display=""

    var itemArray = new Array()
    var quantityArray = new Array()
    var priceArray = new Array()
    var outputArray = new Array()

    var cartList = document.getElementsByClassName('shop-item-title')[0]
    var cartListTitle = cartList.getElementsByClassName('shop-item-image')




        for (var i = 0; i < cartListTitle.length; i++ ){
            var productName = cartListTitle[i].innerText
            itemArray[i] = " " + productName

            var itemQuantity = cartList.getElementsByClassName('cart-quantity-input')
```

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```
        var quantityValue = itemQuantity[i].value
        quantityArray[i] = " "+ quantityValue

        var cartListPrice = cartList.getElementsByClassName('cart-price')
        priceArray[i] = " " + cartListPrice[i].innerText


        outputArray[i] =  quantityArray[i] + " " + itemArray[i] +"(s)" + " " + "of each" + " " +
priceArray[i] + "\n"

        console.log(outputArray[i])
        document.getElementById('displaypname').innerHTML = outputArray[i];

    }

    var cartItems = document.getElementsByClassName('cart-items')[0]
    while (cartItems.hasChildNodes()) {
        cartItems.removeChild(cartItems.firstChild)
    }
    updateCartTotal()



}


// Function to close the pop up modal
function close(){
    document.getElementById('myModal').style.display="none"
}


// Function to remove items
function removeCartItem(event) {
    var buttonClicked = event.target
    buttonClicked.parentElement.parentElement.remove()
    updateCartTotal()
}

// Function to change the Quantity value
function quantityChanged(event) {
    var input = event.target
    if (isNaN(input.value) || input.value <= 0) {
        input.value = 1
    }
    updateCartTotal()
}
var title ="shop-item-title";


// Function for adding items to the cart
function addToCartClicked(event) {
    var button = event.target
    var shopItem = button.parentElement.parentElement
    title = shopItem.getElementsByClassName('shop-item-title')[0].innerText
```

```
    var price = shopItem.getElementsByClassName('cart-price')[0].innerText
    var imageSrc = shopItem.getElementsByClassName('shop-item-image')[0].src
    addItemToCart(title, price, imageSrc)
    updateCartTotal()
}

//Function for adding new items to the cart
function addItemToCart(title, price, imageSrc) {
    var cartRow = document.createElement('div')
    cartRow.classList.add('cart-row')
    var cartItems = document.getElementsByClassName('cart-items')[0]
    var cartItemNames = cartItems.getElementsByClassName('cart-item-title')
    for (var i = 0; i < cartItemNames.length; i++) {
        if (cartItemNames[i].innerText == title) {
            alert('This item is already added to the cart')
            return
        }
    }
    var cartRowContents = `
        <div class="cart-item cart-column">
            <img class="cart-item-image" src="${imageSrc}" width="100" height="100">
            <span class="cart-item-title">${title}</span>
        </div>
        <span class="cart-price cart-column">${price}</span>
        <div class="cart-quantity cart-column">
            <input class="cart-quantity-input" type="number" value="1">
            <button class="btn btn-danger" type="button">REMOVE</button>
        </div>`
    cartRow.innerHTML = cartRowContents
    cartItems.append(cartRow)
    cartRow.getElementsByClassName('btn-danger')[0].addEventListener('click',
removeCartItem)
    cartRow.getElementsByClassName('cart-quantity-
input')[0].addEventListener('change', quantityChanged)
}

// Function for updating the cart total
function updateCartTotal() {
    var cartItemContainer = document.getElementsByClassName('cart-items')[0]
    var cartRows = cartItemContainer.getElementsByClassName('cart-row')
    var total = 0
    for (var i = 0; i < cartRows.length; i++) {
        var cartRow = cartRows[i]
        var priceElement = cartRow.getElementsByClassName('cart-price')[0]
        var quantityElement = cartRow.getElementsByClassName('cart-quantity-input')[0]
        var price = parseFloat(priceElement.innerText.replace('$', ''))
        var quantity = quantityElement.value
        total = total + (price * quantity)
    }
    total = Math.round(total * 100) / 100
    document.getElementsByClassName('cart-total-price')[0].innerText = '$' + total
}

// Function for displaying invoice
function displayInfo(){
```

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```
    var fname = document.forms["cart-form"]["fname"].value
    var lname = document.forms["cart-form"]["lname"].value
    var mnum = document.forms["cart-form"]["mnum"].value
    var email = document.forms["cart-form"]["email"].value
    var address = document.forms["cart-form"]["address"].value
    var city = document.forms["cart-form"]["city"].value
    var country = document.forms["cart-form"]["country"].value
    var zipcode = document.forms["cart-form"]["zipcode"].value

    document.getElementById("displayfname").innerHTML=fname
    document.getElementById("displaylname").innerHTML=lname
    document.getElementById("displaymnum").innerHTML=mnum
    document.getElementById("displayemail").innerHTML=email
    document.getElementById("displayaddress").innerHTML=address
    document.getElementById("displaycity").innerHTML=city
    document.getElementById("displaycountry").innerHTML=country
    document.getElementById("displayzipcode").innerHTML=zipcode

    document.getElementById("displaypname").innerHTML= title
    document.getElementById("test").innerHTML= "product" + title



}
```

5.1.3 Editor page

Editor_20200181.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="editorcard.css">
    <script src="cart.js" async></script>
    <title>Document</title>
</head>
<body>
    <img class="background" src="umarbg.jpg">
    <div class="container">
        <img src="mypicc.jpeg" class="photo">
        <div class= "details" >
        <h3>Umar Mahmoodh</h3>
        <h4>IIT No: 20200181</h4>
        <h5>Student 01</h5>
        </div>
        <div class="TasksPerformed">
           <span><button><a href="Title.html">Presentation
Page</a></button><br></span><br>
            <span><button><a href="/shop.html">STORE</a></button><br></span><br>
            <span><span><button><a href="Title.html">LOGO</a></button></span>
        </div>
```

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```
        </div>
    </div>
    <button class="homebutton"><a href="">Home</a></button>
</body>
</html>
```

Editor_20200181.css

```
body{
  margin: 0;
  background-color:rgb(82, 81, 81);
}
.background{
  position:fixed;
  top: 0;
  width: 100%;
  height: 100%;
  z-index: -1;
}
.container{
  border: 2px solid transparent;
  background-color:rgba(71, 137, 163, 0.644);
  border-radius:20px;
  height:560px;
  width:400px;
  color:#ffff;
  margin-top:4%;
  margin-left: 38%;
  padding-top:20px;
  text-align:center;
  font-family: 'Rajdhani', sans-serif;
  transition: .5s;
  z-index: 1;
}

.container:hover {
  box-shadow: 5px 5px 20px rgba(94, 88, 88, 0.3) ;
  transform: scale(1.1);
  box-shadow: 5px 5px 20px rgba(255, 255, 255, 0.418);
}

.photo{
  height: 200px;
  width: 200px;
  margin-top: 50px;
  margin-bottom: 20px;
  border-radius: 50%;
}


.homebutton {
  margin-left: 46%;
  margin-top: 3%;
  font-family: "Comfortaa", cursive;
```

```
  font-size: 13px;
  margin-top: 30px;
  margin-left: 740px;
  padding: 10px 30px;
  font-weight: bold;
  border: rgb(24, 10, 10);
  outline: none;
  border-radius: 10px;
  background-color: #2a8dac;
  transition: 0.5s;
  color: rgb(236, 217, 217);
  cursor: pointer;
}

.homebutton:hover{
  background-color: rgba(31, 192, 179, 0.884);
  color: black;
}


.background {
  position: fixed;
  top: 0;
  width: 100%;
  height: 100%;
  z-index: -1;
}
```
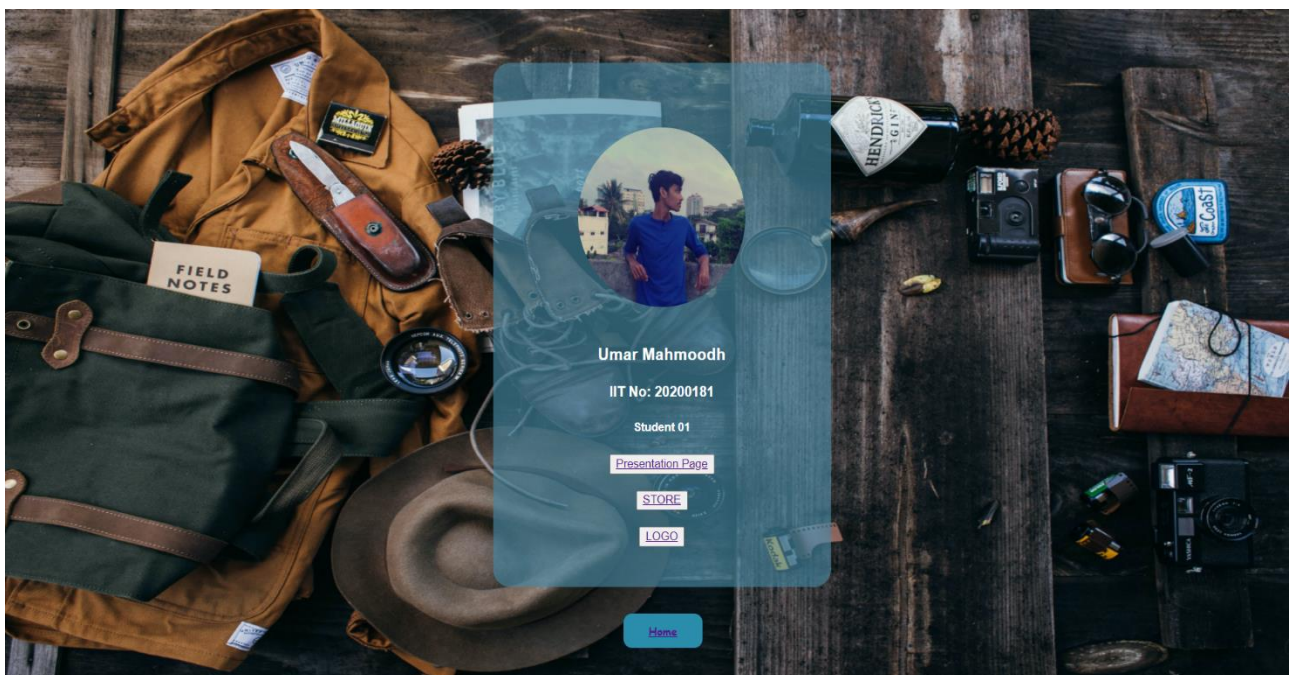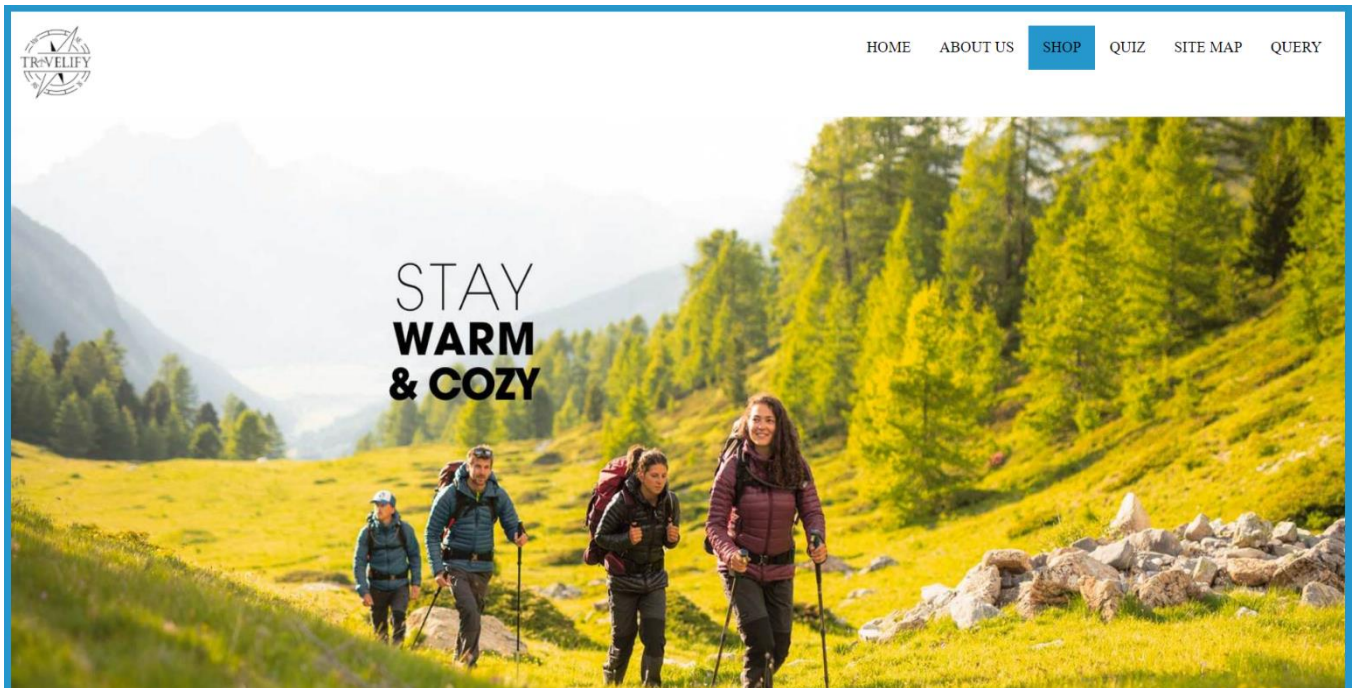
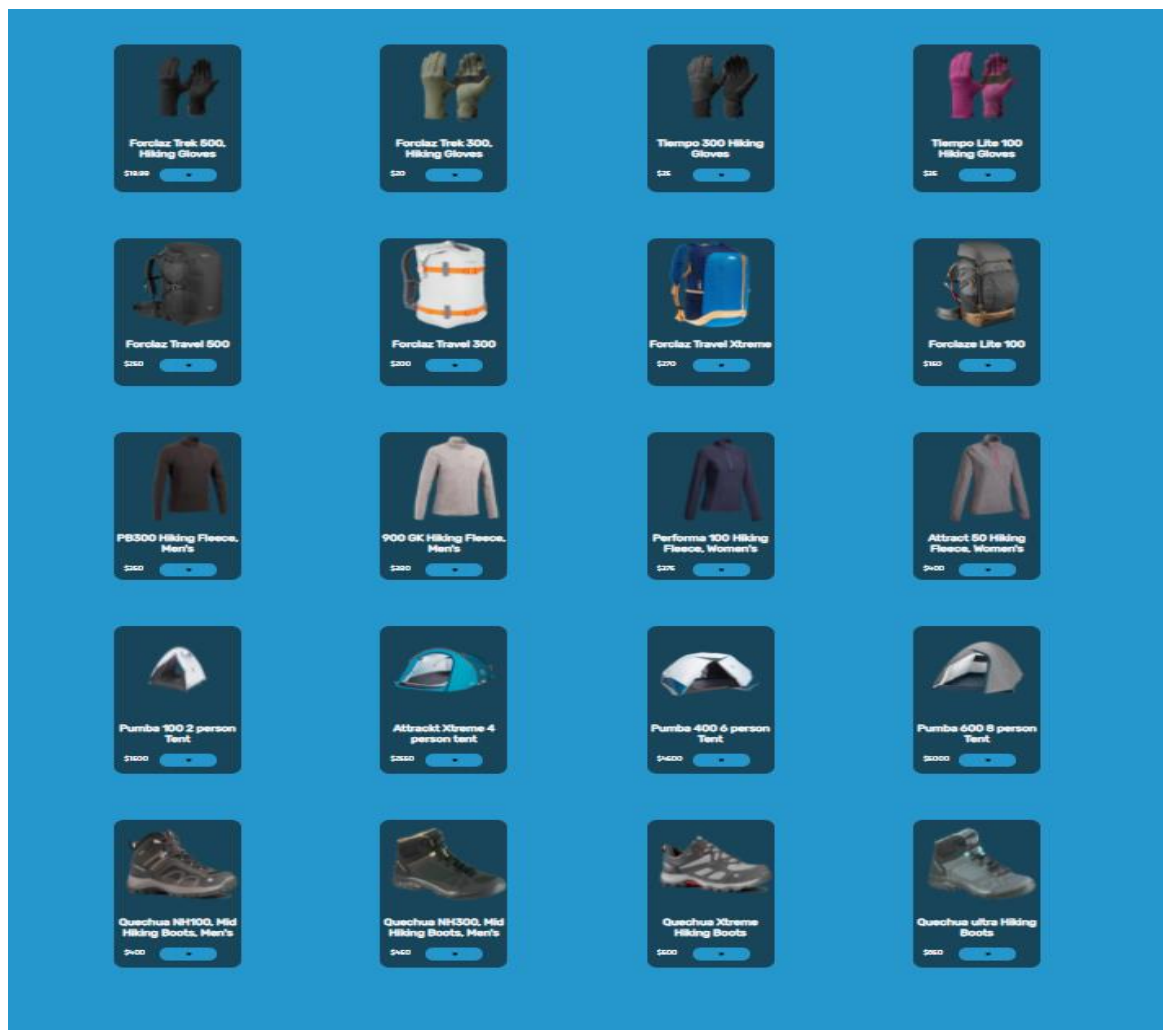## 5.2 Appendix B: Screenshots

5.2.1 Presentation page

5.2.2 Editor Page

5.3.3 Shop Page

Navigation Bar and Image Slider

Products Section

Cart and Shipping Information

5.3 Appendix C: Individual Statement

Student Name:	Umar Mahmoodh	Student Id:	20200181
State what tasks you carried out in the project.			
➢ Presentation Page ➢ Shop Page ➢ Logo			
State what you enjoyed and did not enjoy about teamwork.			
Designing and playing around with CSS was enjoyable. Team work was lacking a bit which I did like to be honest.			
State what you learnt about teamwork.			
Leadership, helping each other, punctuality and many funs filled moments.			
State what skills you gained/learnt from undertaking the project.			
I was able to learn many new and innovative things related to website development.			
State any strengths about yourself that emerged whilst undertaking the project.			
Leadership skill and creativity.			
State any weaknesses about yourself that emerged whilst undertaking the project.			
Getting a bit nervous at pressurizing moments and when something messes up.			
State how you would do things better if you were to undertake the project again.			
By avoiding predictions and working on time			
Additional general or project specific comments:			
Enjoyed this project and hoping to do more			
Student Signature:	Umar Mahmoodh	Date:	23/03/2021

5.3 Appendix C: Individual Statement