

# Summer Internship Report Of BrainyBeam Technologies Pvt. Ltd.

**Student Name**

Meet Viralbhai Jani (210160107522)

**Faculty Mentor**

Upendra Bhoi Sir

**Submitted To**

Department Of Computer Engineering & Information  
Technology

Government Engineering College, Modasa



Gujarat Technological University, Ahmedabad

Year: 2023



## GOVERNMENT ENGINEERING COLLEGE

Shamlaji Road, Aravali District, Modasa, Gujarat 383315

### Certificate

This is to certify that the project report submitted along with the project entitled “**Auto care champions - a car service center management**” has been carried out by **Meet Viralbhai jani (210160107522)** under my guidance in partial fulfillment for the degree of Bachelor of Engineering in Information Technology, 7th Semester of Gujarat Technological University, Ahmadabad during the academic year 2023-24.

Prof. Uperndra Bhoi Sir

**Internal Guide**

Prof. H.R Patel

**Head Of Department**

(C.E./ I.T. Department)



## GOVERNMENT ENGINEERING COLLEGE

Shamlaji Road, Aravali District, Modasa, Gujarat 383315

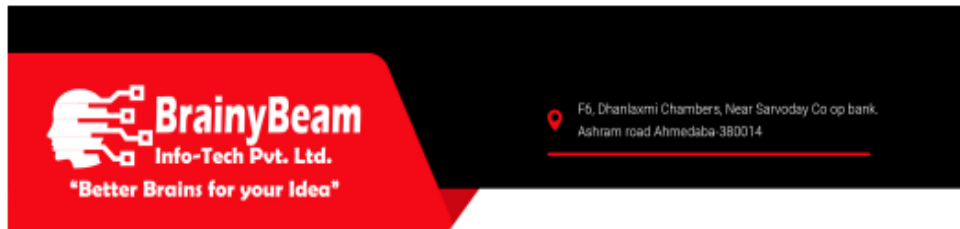
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Examiner 1

Examiner 2

## Joining Letter:



Re : Meet Viralbhai Jani (210160107522)

### **Government Engineering College Modasa**

We are very pleased to confirm your acceptance of an internship into **Web Design With React JS** with BrainyBeam Info-Tech Pvt. Ltd. Your duties and assignments for this position are as follows:  
Working with different Modules of respective technology

Your first day of work will be 10th Aug-2023. You will work for 6 days of a week. You will be reporting to your respective Developer.

**Official location:** You will be working in our branch office at **2nd Floor, Dhanlaxmi Chambers, Near Gujarat Vidhyapith, Ashram Road, Ahmedabad**

If you have any questions, please feel free to contact Miss Vrunda Patel. We are pleased you have decided to join BrainyBeam Info-Tech Pvt. Ltd.

BRAINYBEAM INFO-TECH PVT. LTD.  
AHMEDABAD

With Best Regards,

**Mr. Sagar Jasani**

CEO.

**BrainyBeam Info-Tech Pvt. Ltd**

Ahmedabad (Gujarat-INDIA)

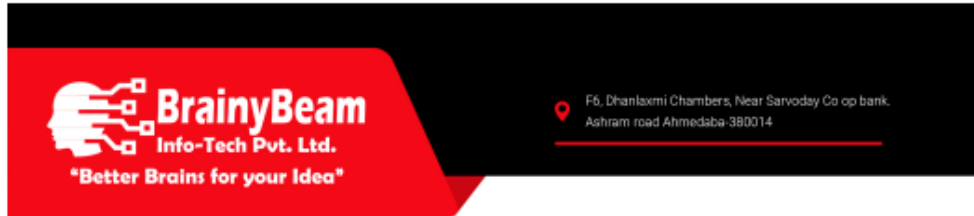


+91 90332 37336



sagar@brainybeaminfotech.com

## Completion Certificate:



10th Aug-2023

TO WHOM IT MAY CONCERN

This is to certify that, Mr./Ms. **Meet Viralbhai Jani (210160107522)** Student of **Government Engineering College Modasa**, has successfully completed a 15 Days Internship in the field of **Web Design With React JS** during the period of **25th Jul-2023 to 10th Aug-2023**.

During the period of this internship program with us, student of your College/University exposed to different processes and found sincere and hardworking.

BRAINYBEAM INFO-TECH PVT. LTD.  
AHMEDABAD

With Best Regards,

**Mr. Sagar Jasani**

CEO.

**BrainyBeam Info-Tech Pvt. Ltd**

Ahmedabad (Gujarat-INDIA)



+91 90332 37336



sagar@brainybeaminfotech.com



## GOVERNMENT ENGINEERING COLLEGE

Shamlaji Road, Aravali District, Modasa, Gujarat 383315

### Declaration

I hereby declare that the Summer Internship report submitted along with the Summer Internship entitled “**Auto care champions - a car service center management**” submitted in partial fulfilment for the degree of Bachelor of Engineering in Computer Engineering to Gujarat Technological University, Ahmedabad, is a bonafide record of original project work carried out by me at BrainyBeam Technologies PVT. LTD. under the supervision of Prof. Anil Prajapati and that no part of this report has been directly copied from any students’ reports or taken from any other source, without providing due reference.

**Name of Student**

Meet Viralbhai Jani

**Sign of Student**

## Acknowledgement

I would like to express my deepest gratitude to all those who provided me the possibility to the completion of the internship. A special gratitude of thanks I give to our assistant Professor, Prof. Upendra Bhoi Sir , whose contribution in stimulating suggestions and encouragement, helped me to coordinate the internship especially in drafting this report.

Furthermore, I would also like to acknowledge with much appreciation the crucial role of the Head of Department, **Prof. H R Patel Sir**, who gave the permission to use all required equipment and the necessary material to fulfill the task. Last but not the least, many thanks go to the teachers and my friends and families who have invested their full effort in guiding us in achieving the goal.

Also I appreciate the guidance given by the developer at BrainyBeam, **Mr Sagar Jasani** as well as the panels especially for the internship that has advised me and gave guidance at every moment of the internship.

## **Abstract**

The Summer Internship Program 2023 Which Was Design By GTU, It Was A First Time That GTU Announce 15<sup>th</sup> day Internship Program Like This, So I Also Participate In Online Internship Program And It Was End After 2 Weeks I Done My 2-week Internship In BrainyBeam. This Company Developed Mobile And Web-based Application And I Gain My First Industrial Experience As Web Programmer In javascript with React. React Is A Library which used in web development And I Learn Many Things During My Day To Day Task With React, And At The End Of The Internship I Was Able To Create Web App In React Which I Created With Some Authentication Functionality.



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## Day-1

### Introduction to web development:

Web development is the process of creating and building websites and web applications that are accessible via the internet. It encompasses a broad range of skills and technologies, combining both front-end and back-end development

### Front-end Development:

Also known as client-side development, front-end development focuses on the visual and interactive aspects of a website. Front-end developers use following technologies such as HTML, CSS , PHP , Bootstrap, React , Django ,Tailwind CSS , Flask etc.. to create the structure, layout, and functionality that users interact with directly in their web browsers.

### Back-end Development:

Back-end development, also referred to as server-side development, deals with the behind-the-scenes logic and operations of a website. Back-end developers work with server-side languages like PHP, Python, Ruby, or JavaScript (Node.js) to manage databases, handle user authentication, and process data, ensuring that the web application functions smoothly.

### backend: functionality

ex. PHP , Python , Java , JavaScript , NodeJS

### database: store data

ex. MySQL, Oracle, Mariadb , Mongoddb , Firebase

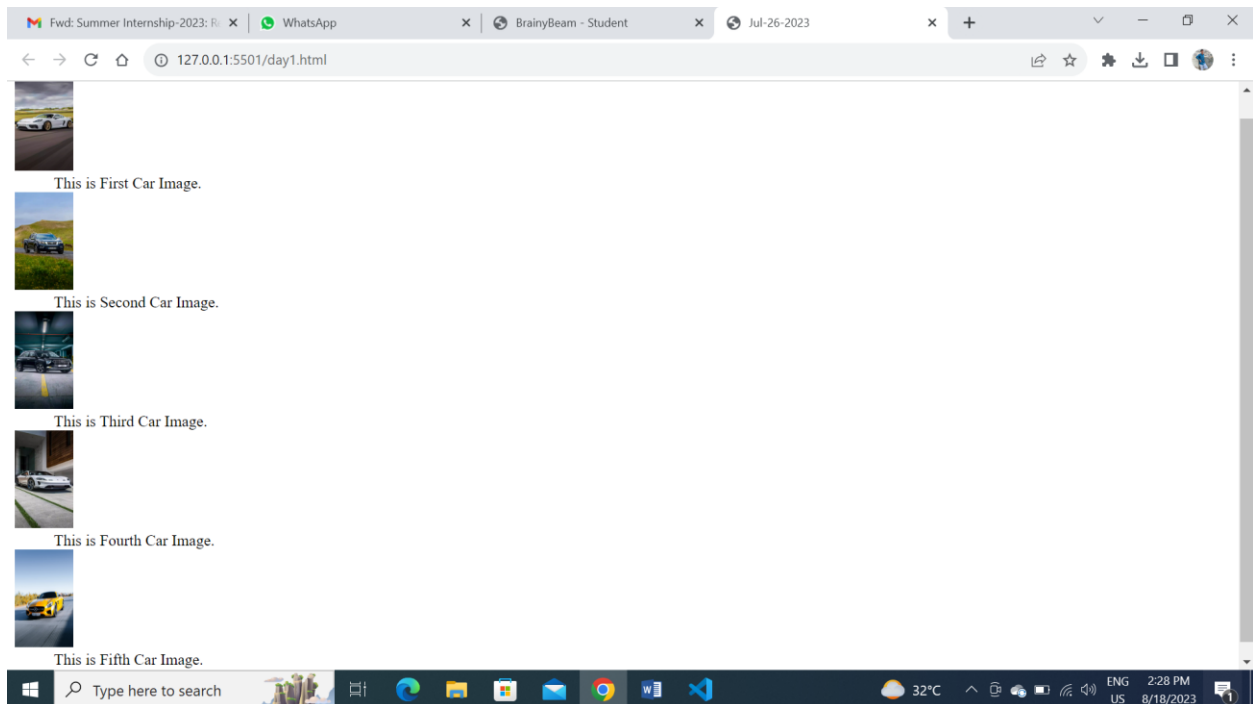
- I. Make a list that has an image with some description. make atleast 5 items

Day1.html:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title> Jul-26-2023 </title>
  <style>
    img{
      height: 100px;
      width: 60px;
    }
  </style>
</head>
<body>
  <dl>
    <dt>
      
    </dt>
    <dd>
      This is First Car Image.
    </dd>
    <dt>
      
    </dt>
    <dd>
      This is Second Car Image.
    </dd>
    <dt>
      
    </dt>
    <dd>
      This is Third Car Image.
    </dd>
    <dt>
      
    </dt>
    <dd>
      This is Fourth Car Image.
```

```
</dd>
<dt>
  
</dt>
<dd>
  This is Fifth Car Image.
</dd>
</dl>
</body>
</html>
```

Output:-



## Day-2

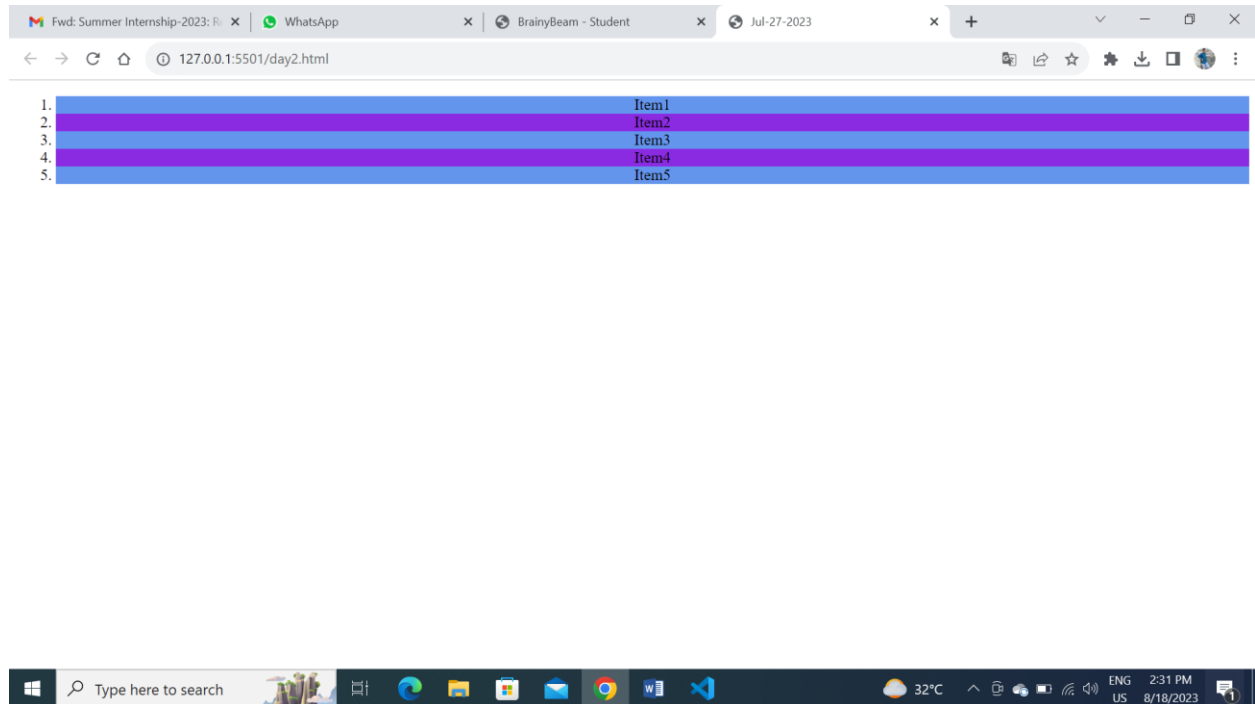
Make a list of 5 element and style the odd elements with different background color and even with different color

day2.html:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title> Jul-27-2023 </title>
  <style>
    #id1,#id3,#id5{
      background-color: cornflowerblue;

    }
    #id2,#id4{
      background-color: blueviolet;
    }
    *{
      text-align: center;
    }
  </style>
</head>
<body>
  <ol>
    <li id="id1">Item1</li>
    <li id="id2">Item2</li>
    <li id="id3">Item3</li>
    <li id="id4">Item4</li>
    <li id="id5">Item5</li>
  </ol>
</body>
</html>
```

## Output:-





## Day-3

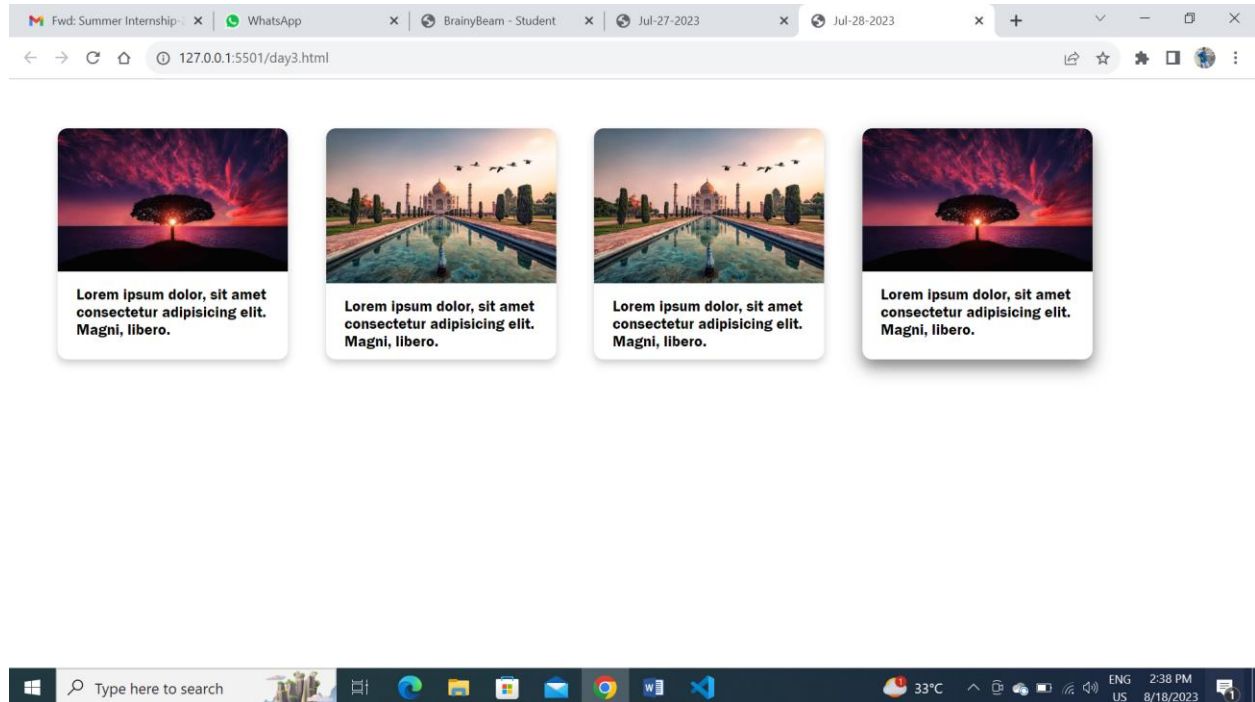
Make cards that are displayed on the website of Zomato.

Day3.html:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Jul-28-2023</title>
  <style>
    *{
      margin: 0;
      padding: 0;
    }
    .cards{
      margin: 50px 50px;
    }
    .cards-list{
      display: grid;
      grid-template-columns: repeat(4,1fr);
      grid-gap: 0px;
    }
    .cards-list div{
      width: 80%;
      box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
      border-radius: 10px;
    }
    img{
      width: 100%;
      border-radius: 10px 10px 0 0;
    }
    .cards-list div p{
      padding: 10px 19px;
      font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-
serif;
    }
    .cards-list div:hover{
      box-shadow: 0 8px 16px rgba(0, 0, 0, 0.5);
    }
  </style>
</head>
<body>
  <div class="cards">
    <div class="cards-list">
      <div>
        <img alt="Card image" data-bbox="112 267 867 894"/>
        <p>Card content</p>
      </div>
      <div>
        <img alt="Card image" data-bbox="112 267 867 894"/>
        <p>Card content</p>
      </div>
      <div>
        <img alt="Card image" data-bbox="112 267 867 894"/>
        <p>Card content</p>
      </div>
      <div>
        <img alt="Card image" data-bbox="112 267 867 894"/>
        <p>Card content</p>
      </div>
    </div>
  </div>
</body>
</html>
```

```
    }
  </style>
</head>
<body>
  <div class="cards">
    <div class="cards-list">
      <div>
        
        <p>
          Lorem ipsum dolor, sit amet consectetur adipisicing elit.
Magni, libero.
        </p>
      </div>
      <div style="margin-left: -20px;">
        
        <p>
          Lorem ipsum dolor, sit amet consectetur adipisicing elit.
Magni, libero.
        </p>
      </div>
      <div style="margin-left: -40px;">
        
        <p>
          Lorem ipsum dolor, sit amet consectetur adipisicing elit.
Magni, libero.
        </p>
      </div>
      <div style="margin-left: -60px;">
        
        <p>
          Lorem ipsum dolor, sit amet consectetur adipisicing elit.
Magni, libero.
        </p>
      </div>
    </div>
  </div>
</body>
</html>
```

## Output:-



## Day-4

Using float property create cards.

1. Make card with Transparent text on the image of card.

Day4\_1.html:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Cards Demo</title>
  <link rel="stylesheet" href="day5_1.css">
</head>
<body>
  <div class="container">
    <div class="card">
      
      <div class="content">
        <p>Lorem ipsum dolor sit amet.</p>
      </div>
    </div>

    <div class="card">
      
      <div class="content">
        <p>Lorem ipsum dolor sit amet.</p>
      </div>
    </div>

    <div class="card">
      
      <div class="content">
        <p>Lorem ipsum dolor sit amet.</p>
      </div>
    </div>

    <div class="card">
```

```
        
        <div class="content">
            <p>Lorem ipsum dolor sit amet.</p>
        </div>
    </div>
</body>
</html>
```

Css code:-

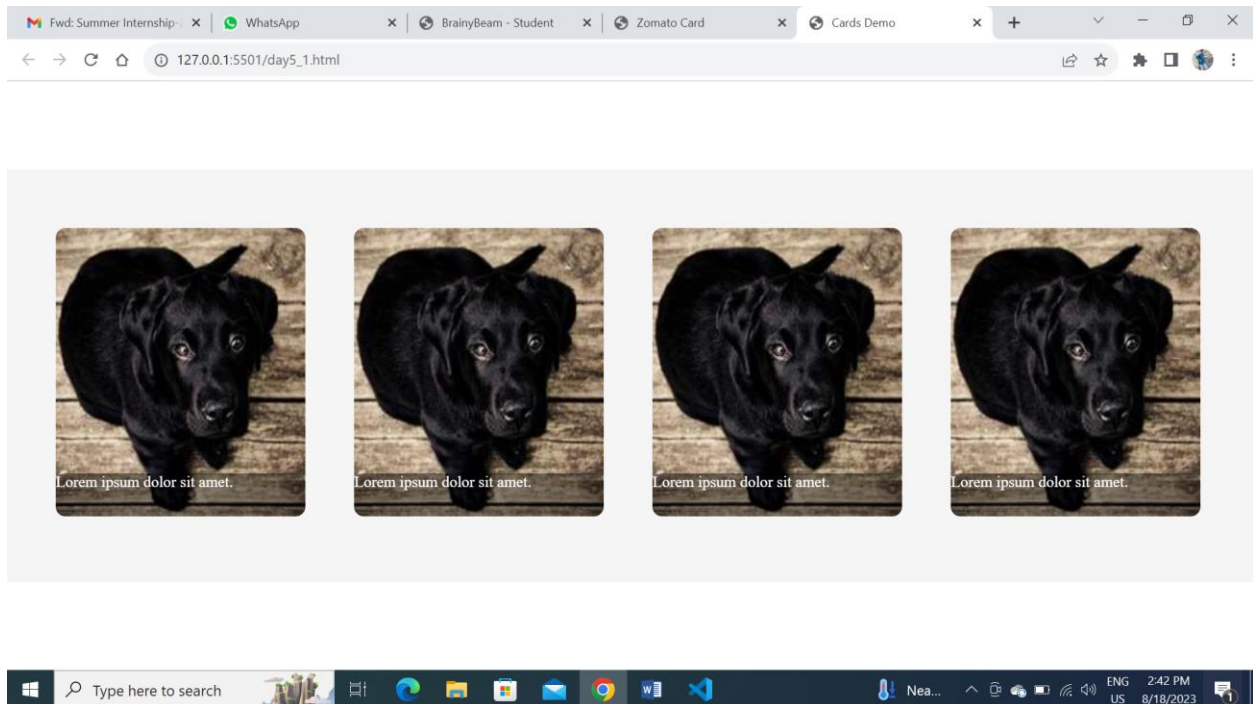
```
/*
    margin: 0;
    padding: 0;
}
/*
body{
    background-color: #32CD32;
} */
.container {
    width: 100%;
    height: 70vh;
    margin-top: 90px;
    background-color: whitesmoke;
}

.card{
    width: 20%;
    height: 70%;
    backdrop-filter: blur(14px);
    background-color: rgba(255, 255, 255, 0.2);
    float: left;
    margin-left: 50px;
    margin-top: 60px;
    border-radius: 10px;
}

#img1{
    position: relative;
    width: 100%;
    height: 100%;
    border-radius: 10px;
}
```

```
.container .content{  
  position: absolute;  
  left: 0;  
  bottom: 0;  
  font-weight: 100;  
  color: white;  
  background: rgba(0, 0, 0, 0.4);  
  height: 15%;  
  width: 100%;  
  border-radius: 10px;  
}
```

Output:-



2. Make card with image is rounded and top on card.

Day4\_2.html:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Card Demo</title>
  <link rel="stylesheet" href="day5_2.css">
</head>
<body>
  <div class="container">
    <div class="card">
      <div class="img1">
        
      </div>
      <div class="content">
        <h4>Hi</h4>
        <h4>I'm Meet Jani</h4>
        <p>This is Card Image</p>
      </div>
    </div>

    <div class="card">
      <div class="img1">
        
      </div>
      <div class="content">
        <h4>Hi</h4>
        <h4>I'm Meet Jani</h4>
        <p>This is Card Image</p>
      </div>
    </div>

    <div class="card">
      <div class="img1">
        
      </div>
      <div class="content">
        <h4>Hi</h4>
        <h4>I'm Meet Jani</h4>
        <p>This is Card Image</p>
      </div>
    </div>
  </div>
```

```
        </div>
      </div>
    </div>
  </body>
</html>
```

Css code:-

```
.card{
  float: left;
  width: 300px;
  height: 200px;
  position: relative;
  border-radius: 15px;
  box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.4);
  margin-left: 100px;
  margin-top: 100px;
  background-color: white;
}

.img1{
  position: absolute;
  height: 74px;
  width: 74px;
  top: -35px;
  left: 115px;
  border-radius: 50%;
  border: 2px solid #fa7e1e;
}

img{
  height: 74px;
  width: 74px;
  border-radius: 50%;
}

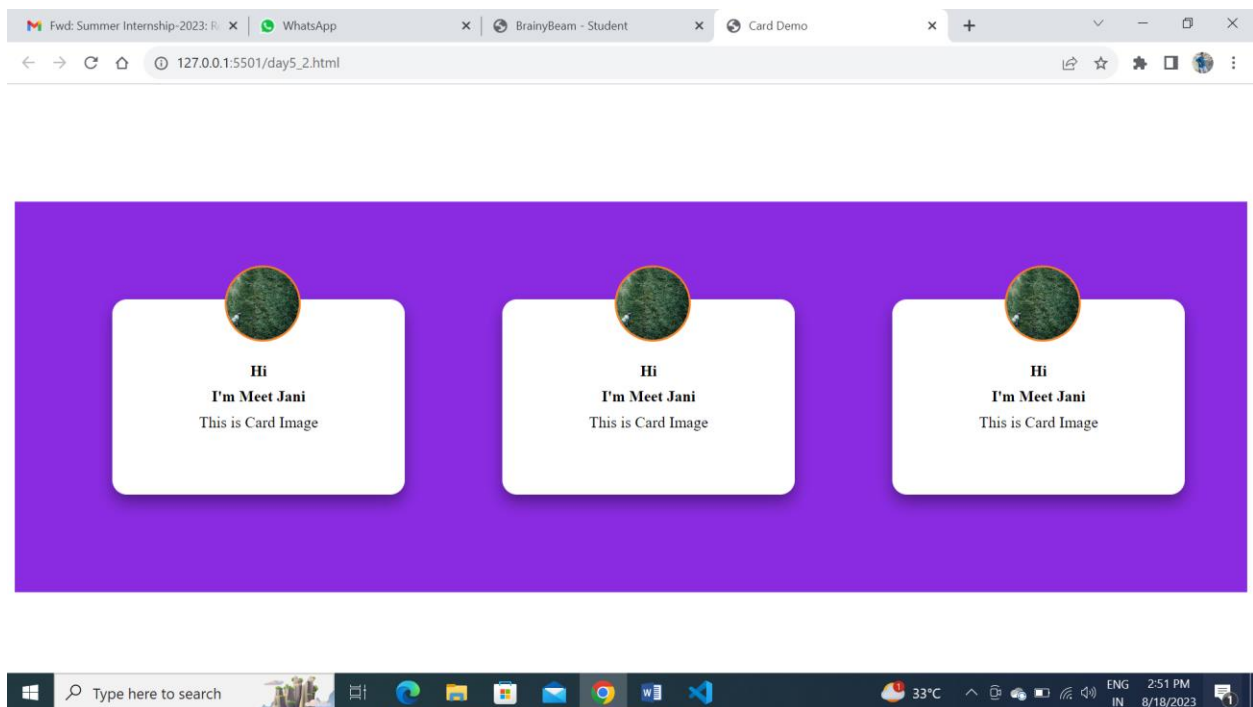
.content{
  text-align: center;
  padding-top: 50px;
  line-height: 5px;
}

.container{
```



```
margin-top: 120px;  
height: 400px;  
background-color: blueviolet;  
}  
  
.card:hover{  
  cursor: pointer;  
}
```

Output:-



## Day-5

Create the cards and give the position using position property.

Day5.html:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>01-08-23</title>
  <link rel="stylesheet" href="day6.css">
</head>
<body>
  <div class="container">
    <div class="card">
      
      <h5>Hii</h5>
      <p id="text">I'm Meet Jani</p>
    </div>

    <div class="card2">
      
      <h5>Hii</h5>
      <p id="text">I'm Meet Jani</p>
    </div>

    <div class="card3">
      
      <h5>Hii</h5>
      <p id="text">I'm Meet Jani</p>
    </div>

    <div class="card4">
      
      <h5>Hii</h5>
      <p id="text">I'm Meet Jani</p>
    </div>
  </div>
</body>
</html>
```

Css code:-

```
.card{
  margin-left: 30px;
  position: relative;
  display: inline-block;
  margin-top: 0;
}

.card2{
  margin-left: 30px;
  position: relative;
  float: left;
}

.card3{
  margin-left: 30px;
  position: absolute;
  float: left;
  top: 250px;
}

.card4{
  margin-left: 30px;
  position: absolute;
  top: 250px;
  left: 270px;
}

#img1{
  width: 500px;
  height: 500px;
  border-radius: 10px;
}

#img2{
  width: 500px;
  height: 200px;
  border-radius: 10px;
}

#img3{
  width: 230px;
```

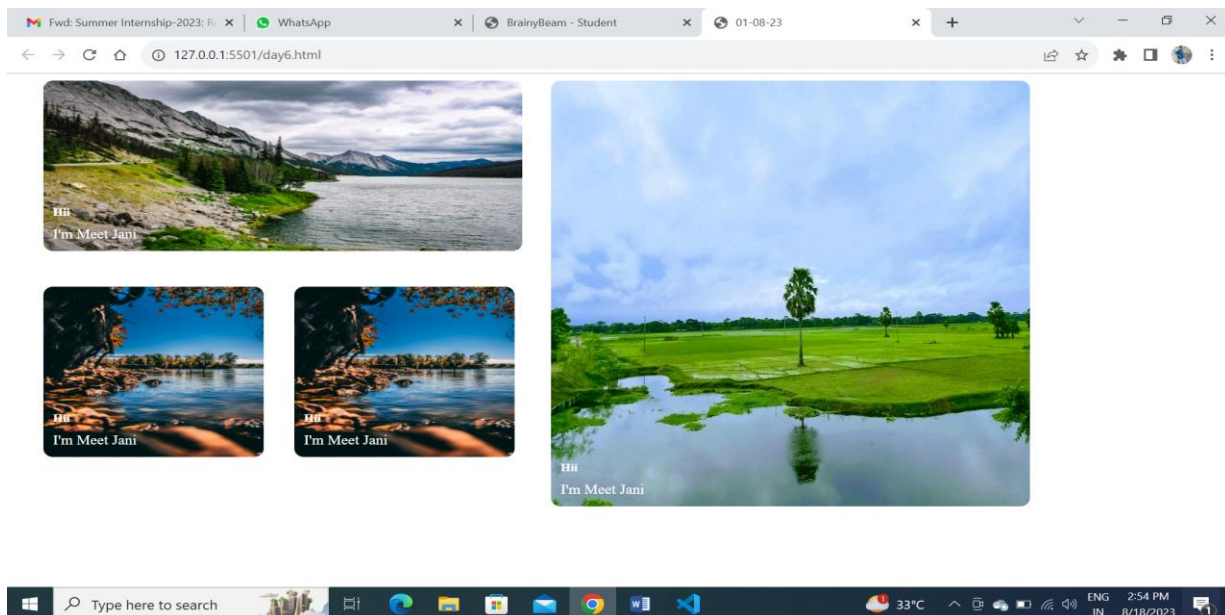
```
height: 200px;
border-radius: 10px;
}

#img4{
width: 230px;
height: 200px;
border-radius: 10px;
}

#text{
position: absolute;
bottom: 5px;
left: 10px;
line-height: 5px;
color: white;
}

h5{
position: absolute;
bottom: 25px;
left: 10px;
line-height: 5px;
color: white;
}
```

## Output:-



## Day-6

Using grid system make a gallery that displays 4 cards with image and text in a row and make such 2 rows. make is responsive such that in medium screen it show 2 cards in a row and single card in mobile screen

Html code:-

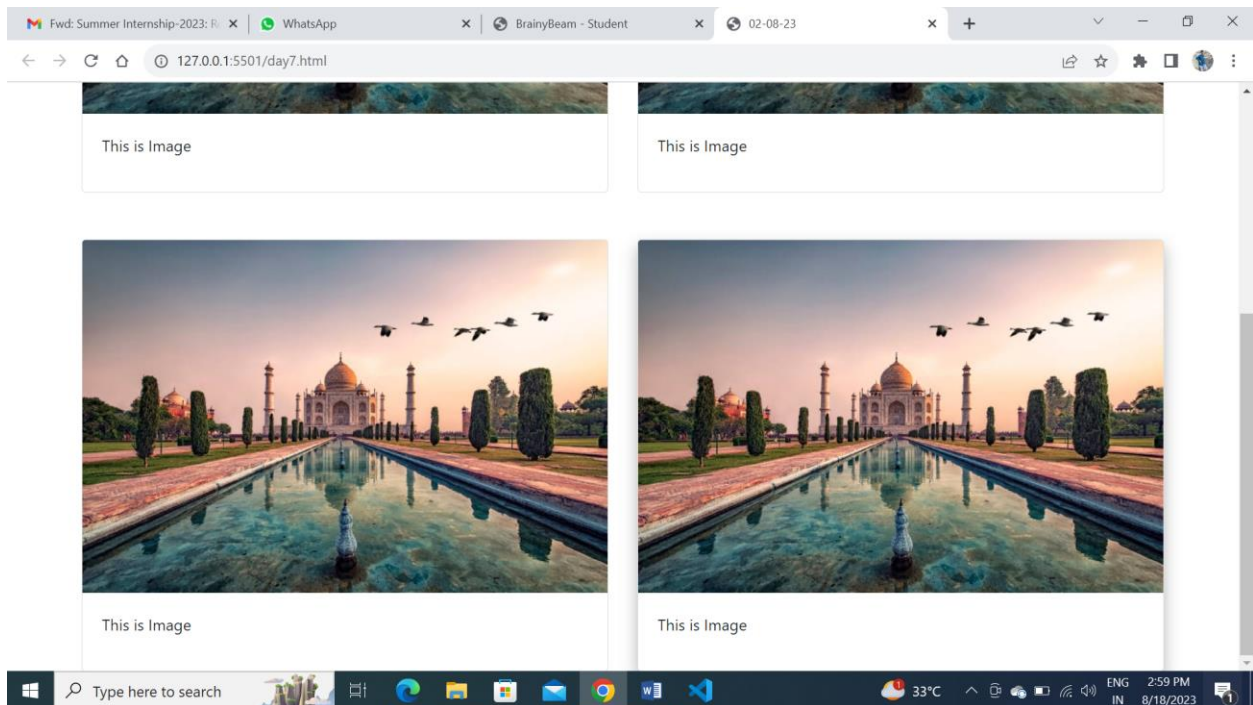
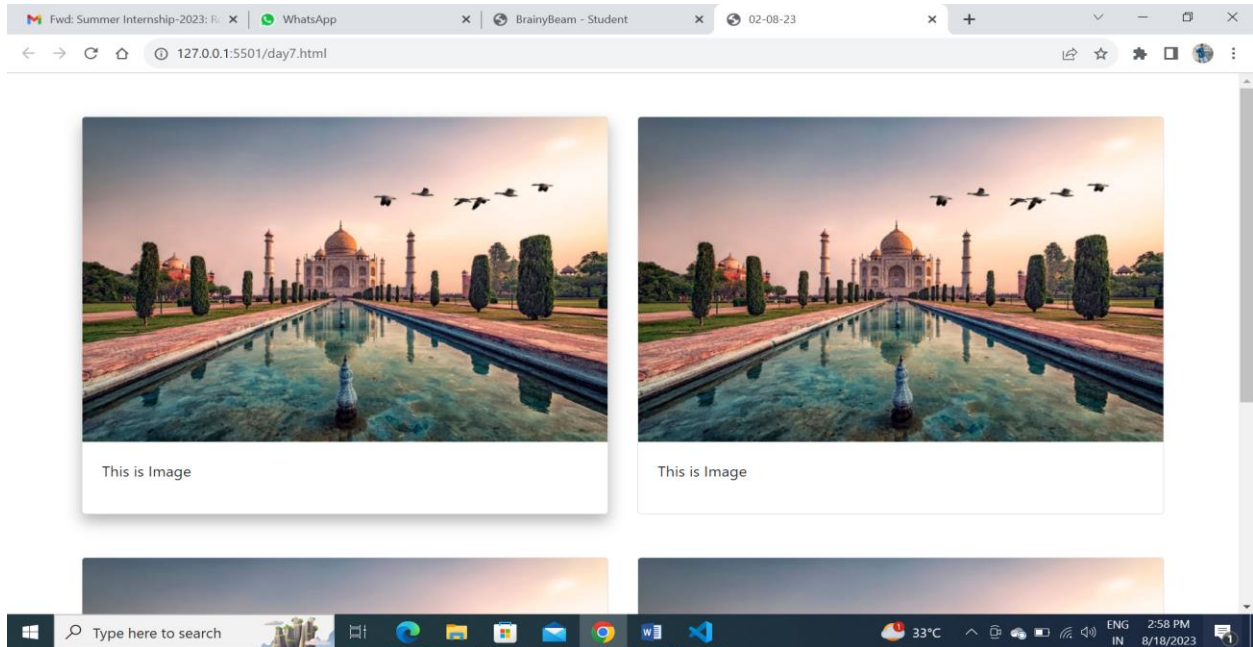
```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>02-08-23</title>
  <link rel="stylesheet" href="bootstrap.min.css">
  <style>
    img{
      border-radius: 3px 3px 0 0 ;
    }
    .card:hover{
      box-shadow: 0 8px 16px 0 rgba(0,0,0,0.3);
    }
  </style>
</head>
<body>
  <div class="container">
    <div class="row">
      <div class="col-3 col-md-6 col-sm-12">
        <div class="card mt-5">
          
          <div class="card-body">
            <p>This is Image</p>
          </div>
        </div>
      </div>
      <div class="col-3 col-md-6 col-sm-12">
        <div class="card mt-5">
          
          <div class="card-body">
            <p>This is Image</p>
          </div>
        </div>
      </div>
    </div>
  </div>
</body>
</html>
```

```
</div>

<div class="col-3 col-md-6 col-sm-12">
  <div class="card mt-5">
    
    <div class="card-body">
      <p>This is Image</p>
    </div>
  </div>
</div>

<div class="col-3 col-md-6 col-sm-12">
  <div class="card mt-5">
    
    <div class="card-body">
      <p>This is Image</p>
    </div>
  </div>
</div>
</div>
</div>
</body>
</html>
```

## Output:-



## Day-7

Make Zomato Website up to Collection Section.

Html code:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Zomato</title>
  <link rel="icon" href="../Images/Zomato.webp"/>
  <link rel="stylesheet" href="day8.css">
  <script src="https://kit.fontawesome.com/b8f42f0a16.js"
crossorigin="anonymous"></script>
</head>
<body>
  <header>
    <div class="image-container">
      
    </div>

    <div class="header-body-section">
      <nav class="nav">
        <div class="container container-nav">
          <div class="logo-container">
            <svg xmlns="http://www.w3.org/2000/svg" fill="#FFFFFF"
width="10" height="10" viewBox="0 0 20 20" aria-labelledby="icon-svg-title- icon-
svg-desc-" role="img" class="sc-rbbb40-0 gvsUip"><title>download-app</title><path
d="M18.5793 9.18939H16.5865H16.3199C15.7307 9.18939 15.2529 9.6672 15.2529
10.2583V10.3742C15.2529 10.9659 15.7307 11.444 16.3207
11.444H18.3156H18.5793C19.1696 11.444 19.6488 10.9639 19.6488 10.3742L19.6477
10.2569C19.6488 9.6672 19.1696 9.18939 18.5793 9.18939Z"></path><path d="M18.5804
6.52262H18.1097V1.35122C18.1097 0.607964 17.5017 0 16.7582 0H7.84167C7.09841 0
6.49045 0.608249 6.49045 1.35122V5.06151C4.69196 6.07821 2.83696 7.14029 2.83296
7.14286C1.82597 7.5573 0.350586 8.89453 0.350586 12.0522C0.350586 12.3342
0.369139 12.5945 0.395113 12.846C0.40339 12.9197 0.412524 12.9904 0.422514
13.0615C0.448488 13.2462 0.481027 13.4229 0.519845 13.5907C0.533831 13.6506
0.544678 13.7131 0.559805 13.7705C0.612039 13.9646 0.67255 14.1467 0.740482
14.32C0.774733 14.4059 0.811839 14.4841 0.84923 14.5646C0.88919 14.6494 0.929436
14.7327 0.972535 14.8106C1.02249 14.9045 1.07244 14.995 1.12724 15.0809C1.14037
15.1009 1.15464 15.1192 1.16805 15.1394C2.46847 17.1052 4.8675 17.114 4.8675
17.114H6.49045V18.6494C6.49045 19.3918 7.09841 19.9997 7.84167
```



```

19.9997H16.7579C17.5014 19.9997 18.1094 19.3915 18.1094
18.6494V16.7767H18.3155V16.7755H18.5784C19.1695 16.7755 19.6487 16.2974 19.6476
15.7063L19.6487 15.5898C19.6476 14.9996 19.1695 14.5229 18.5792
14.5229H18.3155H16.5861H16.3195C15.7292 14.5229 15.2525 15.0007 15.2525
15.5907V15.7091C15.2525 16.2977 15.7304 16.7775 16.3203
16.7775H17.1692V17.5008H7.43036V7.79877C7.91959 7.48851 8.37256 7.18995 8.63088
6.98987C9.93957 5.97774 11.1818 5.17169 11.3499 4.4407C11.5688 3.49222 10.8407
2.69302 9.57765 3.34922C9.17976 3.55587 8.36315 4.00885 7.43036
4.53261V2.14129L17.1692 2.14271V6.52205H16.5861V6.52319H16.3209C15.7304 6.52319
15.2511 7.001 15.2511 7.59269V7.70858C15.2511 8.29999 15.7303 8.77665 16.3195
8.77665H16.5846H18.3141H18.5798C19.1695 8.77665 19.6476 8.29884 19.6476
7.70858V7.58955C19.6487 7.00186 19.1709 6.52262 18.5804 6.52262ZM12.2986
17.9752C12.6731 17.9752 12.9751 18.2774 12.9751 18.6511C12.9751 19.0255 12.6728
19.3267 12.2986 19.3267C11.9256 19.3267 11.6242 19.0247 11.6242 18.6511C11.6247
18.2786 11.927 17.9752 12.2986 17.9752ZM13.7266 1.30098H10.8735C10.7839 1.30098
10.7097 1.2282 10.7097 1.13829C10.7097 1.04695 10.7839 0.974169 10.8735
0.974169H13.7266C13.8163 0.974169 13.8893 1.04667 13.8893 1.13829C13.8893 1.22792
13.8163 1.30098 13.7266 1.30098Z"></path><path d="M18.5788
11.8561H18.3151H16.3193C15.7302 11.8561 15.251 12.3353 15.251
12.9253V13.0423C15.251 13.6329 15.7291 14.1107 16.3193
14.1107H16.5845H18.3139H18.5782C19.1693 14.1107 19.646 13.6329 19.6474
13.0423V12.9253C19.6472 12.3353 19.1705 11.8561 18.5788 11.8561Z"></path></svg>
    <p>Get the App</p>
  </div>
  <ul>
    <li><a href="#"> Investor Relations</a></li>
    <li><a href="#">Add restaurant</a></li>
    <li><a href="#">Log in</a></li>
    <li><a href="#">Sign up</a></li>
  </ul>
</div>
</nav>

<div class="header-body-content">
  <div class="container container-header-body">
    
    <p class="header-body-section-discover">Discover the best
food & drinks in Ahmedabad</p>

    <div class="search-container">
      <div class="detect-location">
        <i class="fa-sharp fa-solid fa-location-dot location-
map"></i>

```

```
<input type="text" placeholder="Ahmedabad"/>
    <i class="fa-solid fa-caret-down caret-up"></i>
</div>

<div class="line"> | </div>

<div class="search-item">
    <i class="fa-solid fa-magnifying-glass"></i>
    <input type="text" placeholder="Search for
restaurant, cuisine or a dish"/>
</div>
</div>
</div>
</div>
</div>
</header>

<section class="section-1">
    <div class="container container-feature">
        <div class="features">
            <div class="features-image">
                
            </div>

            <h3>Order Online</h3>
            <p>Stay home and order to your doorstep</p>
        </div>

        <div class="features">
            <div class="features-image">
                
            </div>

            <h3>Dining</h3>
            <p>View the city's favourite dining venues</p>
        </div>
    </div>
</section>

<section class="section-2">
    <div class="section-2-top container">
```

```
<div class="section-2-left">
  <h1>Collections</h1>
  <p>Explore curated lists of top restaurants, cafes, pubs, and
bars in Ahmedabad, based on trends</p>
</div>

<div class="section-2-right">
  <p>All collections in Ahmedabad <i class="fa-solid fa-caret-
right"></i></p>
</div>
</div>
<div class="section-2-body container">
  <div class="section-2-item">
    
    <div class="section-2-image-desc">
      <p>Winners of Zomato Restaurant Awards</p>
      <p>8 Places <i class="fa-solid fa-caret-right"></i></p>
    </div>
  </div>

  <div class="section-2-item">
    
    <div class="section-2-image-desc">
      <p>8 Newly Opened Restaurants</p>
      <p>5 Places <i class="fa-solid fa-caret-right"></i></p>
    </div>
  </div>

  <div class="section-2-item">
    
    <div class="section-2-image-desc">
      <p>7 Great Buffets</p>
      <p>7 Places <i class="fa-solid fa-caret-right"></i></p>
    </div>
  </div>

  <div class="section-2-item">
```

```
        
        <div class="section-2-image-desc">
            <p>10 Best Luxury Dining Places</p>
            <p>10 Places <i class="fa-solid fa-caret-right"></i></p>
        </div>
    </div>
</div>
</section>
</body>
</html>
```

Css code:-

```
*{
    box-sizing: border-box;
    /* font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif; */
}

body{
    margin: 0;
    width: 100%;
}

header{
    position: relative;
}

.container{
    width: 80%;
    margin: auto;
}

.image-container{
    position: relative;
    width: 100%;
    height: 400px;
    overflow: hidden;
}

.image-container img{
    width: 100%;
    height: 100%;
}
```

```
    object-fit: cover;
    transform: scale(1.1);
}

.header-body-section{
    position: absolute;
    top: 0;
    width: 100%;
    color: white;
}

.nav{
    font-weight: 550;
    height: 50px;
}

.container-nav{
    display: flex;
    justify-content: space-between;
    align-items: center;
}

.logo-container{
    display: flex;
    align-items: center;
}

.logo-container p{
    padding: 5px;
}

.nav ul{
    list-style: none;
    display: flex;
}

.nav ul li{
    padding: 0 3px;
    margin-right: 25px;
    font-size: 20px;
    font-weight: 300;
}

.nav ul li a{
    color: inherit;
```

```
    text-decoration: none;
}

.zomato-logo{
    width: 300px;
}

.container-header-body{
    display: flex;
    justify-content: center;
    align-items: center;
    height: 420px;
    flex-direction: column;
}

.header-body-content{
    position: relative;
    top: -50px;
}

.header-body-section-discover{
    font-size: 40px;
    margin: 30px 0;
}

.search-container{
    background-color: white;
    width: 100%;
    height: 55px;
    max-width: 750px;
    border-radius: 10px;
    display: flex;
    align-items: center;
    padding: 10px;
}

.location-map{
    color:rgb(230, 139, 139);
    font-size: 22px;
}

.caret-up{
    color: #000;
}
```

```
.detect-location input{
  border: none;
  font-size: 14px;
  width: 190px;
  outline: none;
}

.search-item{
  color: rgb(104, 103, 103);
  font-size: 18px;
}

.line{
  color: #000;
  padding: 7px;
}

.search-item input{
  max-width: 100%;
  width: 400px;
  font-size: 15px;
  border: none;
  padding: 5px 10px;
  outline: none;
}

/* section 1 feature */

.section-1{
  margin-top: 40px;
  margin-bottom: 40px;
}

.container-feature{
  display: flex;
  justify-content: space-between;
}

.features{
  overflow: hidden;
  border-radius: 15px;
  border: 0.5px solid rgb(214, 213, 213);
}

.features-image{
```

```
width: 495px;
height: 150px;
overflow: hidden;
}

.features-image img{
width: 100%;
background-position: 100px;
}

.features h3,
.features p{
padding-left: 20px;
}

.features:hover{
transition: transform 0.7s;
transform: scale(1.04);
cursor: pointer;
}

section{
padding: 10px 0;
}

/* section-2 */

.section-2-left h1{
font-size: 40px;
margin-bottom: 0;
}

.section-2-left p{
font-size: 19px;
margin-top: 0;
letter-spacing: 1px;
font-weight: 200;
}

.section-2-top{
display: flex;
align-items: center;
justify-content: space-between;
}
```



```
.section-2-right{
  align-self: flex-end;
  color: rgb(228, 56, 56);
}

.section-2-item{
  max-width: 267px;
  height: 320px;
  box-shadow: 2px 2px 5px rgba(0, 0, 0, 0.2);
  border-radius: 5px;
  overflow: hidden;
  position: relative;
  margin-left: 0.7em;
}

.section-2-item:first-child{
  margin-left: 0;
}

.section-2-item img{
  width: 100%;
  height: 100%;
}

.section-2-item img:hover{
  cursor: pointer;
}

.section-2-image-desc{
  padding: 0 10px;
  position: absolute;
  z-index: 2;
  bottom: 0;
  width: 100%;
  color: #fff;
  text-shadow: 2px 2px 5px rgba(0, 0, 0, 0.1);
  box-shadow: inset 0px 0px 50px rgba(0, 0, 0, 0.1),
    inset 0px 0px 50px rgba(0, 0, 0, 0.1);
}

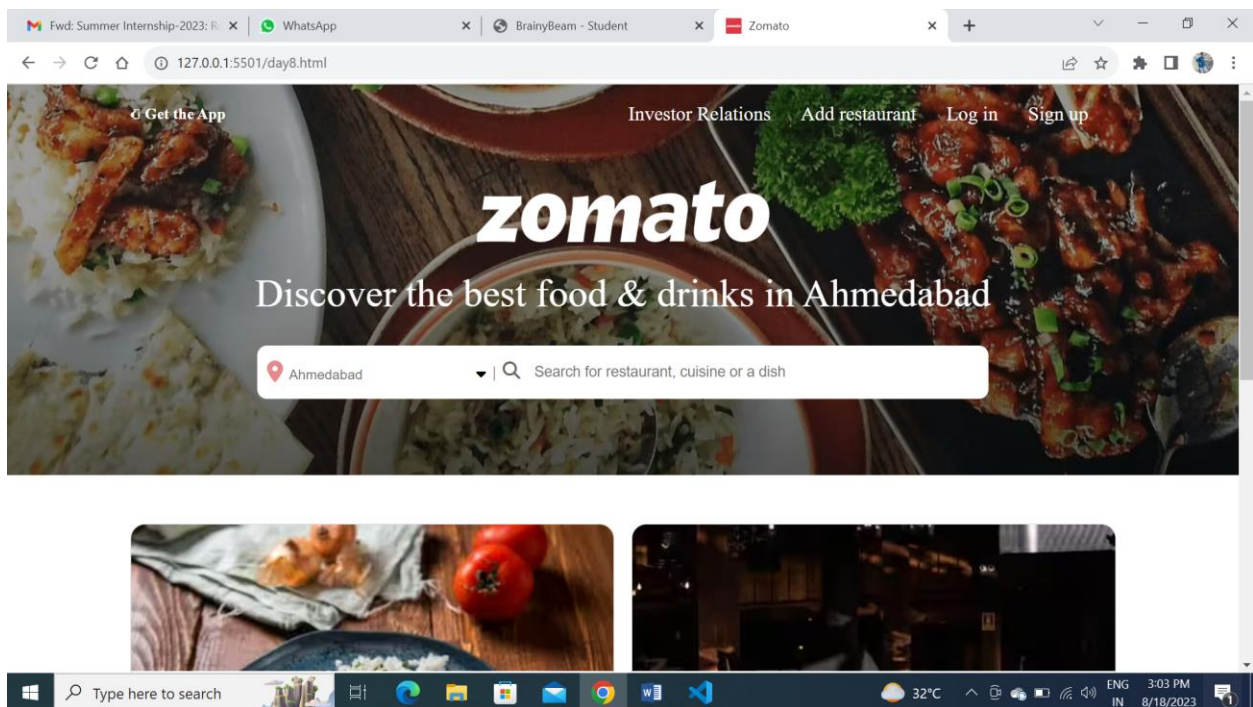
.section-2-image-desc p{
  margin: 0;
  font-size: 20px;
  text-overflow: ellipsis;
}
```

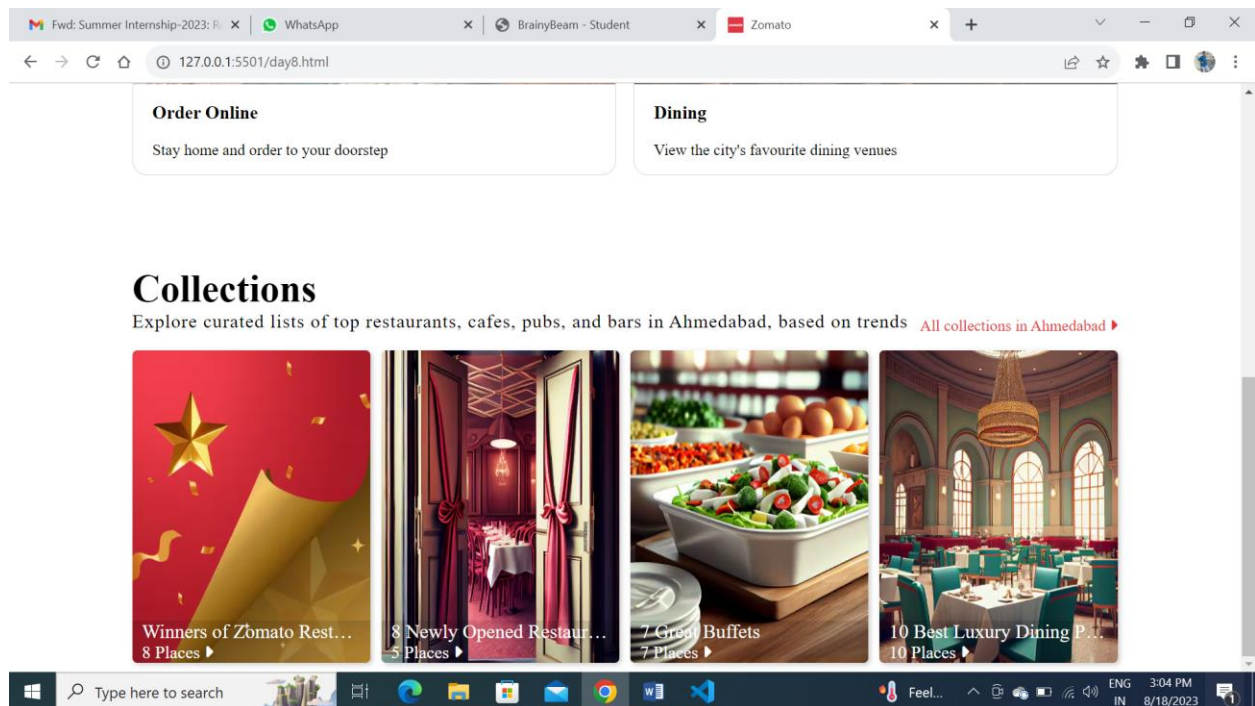
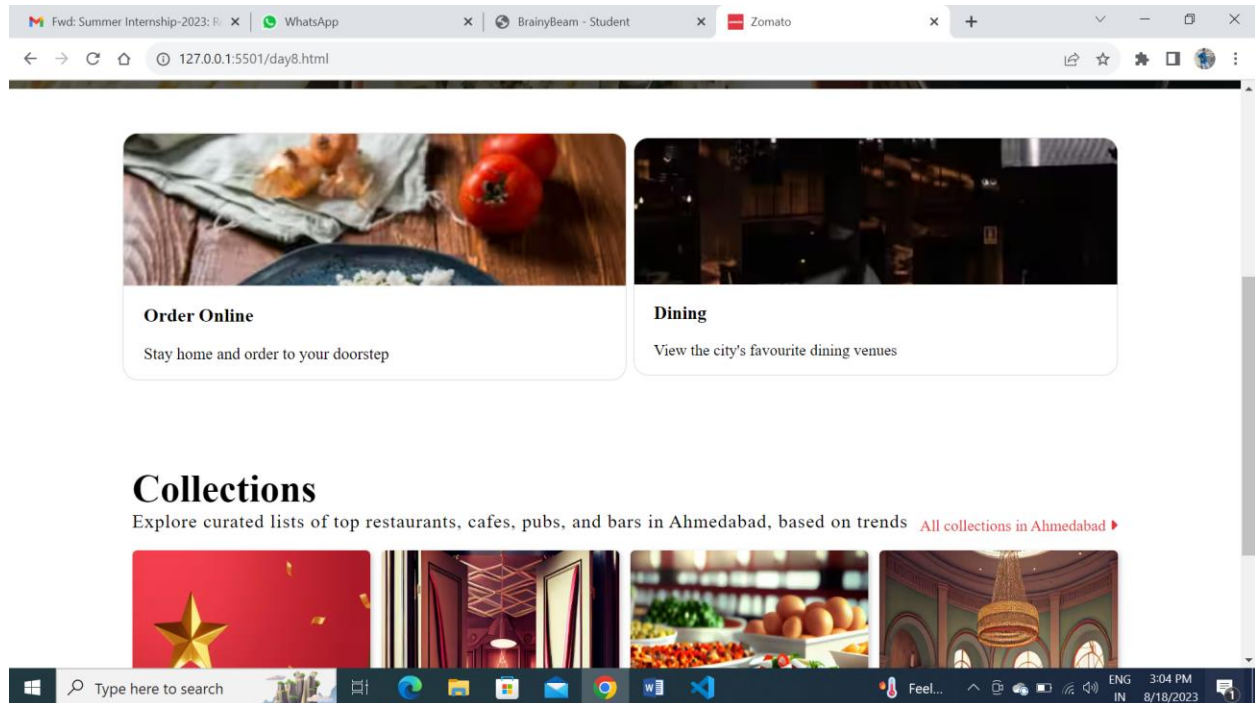
```
overflow: hidden;
white-space: nowrap;
}

.section-2-image-desc p:nth-child(2){
  font-size: 18px;
}

.section-2-body{
  display: flex;
}
```

## Output:-





## Day-8

Make a calculator using javascript

Html code:-

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <title>Calculator</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!--<link href="style.css" rel="stylesheet">-->

    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css"
rel="stylesheet"
    integrity="sha384-
4bw+/aepP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRQN+PtmoHDEXuppvnDJzQIu9"
crossorigin="anonymous">

    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"
"
    integrity="sha384-
HwwvtgBNO3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm"
crossorigin="anonymous"></script>

    <script
src="https://cdn.jsdelivr.net/npm/mathjs@10.6.4/math.min.js"
    integrity="sha512-
iphNRh6dPbeuPGIrrQbCdbBF/qcqadKWL35YPVfMZMHBSI6PLJh1om2xCTWhpVpmUyb4IvVS9iYnnYMKl
eVXLA==" crossorigin="anonymous"
referrerpolicy="no-referrer"></script>

    <link rel="icon"
href="https://media.istockphoto.com/id/1137975153/vector/calculator-icon-
accounting-sign-calculate-finance-symbol-stock-
vector.jpg?s=1024x1024&w=is&k=20&c=DKCrU2DJIfbJSUKOIkp_GyOiMD2IaFFbWCbXlsejdLE=">

    <style>
      .calculator{
        background-color: #8293EE;
```

```
        width: 450px;
        border-radius: 10px;
        margin: 40px auto;
    }
    .keys{
        display: grid;
        grid-template-columns: repeat(4, 1fr);
        gap: 20px;
        margin-right: 5px;
    }
    #clear{
        padding: 20px 30px;
        margin-left: 5px;
        margin-top: 20px;
        margin-bottom: 20px;
        background-color: #343A5F;
        color: white;
    }
    input[type="text"]{
        width: 100%;
        padding-right: 20px;
        height: 80px;
        background-color: black;
        border: none;
        border-radius: 10px 10px 0 0;
        color: white;
    }
</style>
</head>
<body>
    <div class="container" id="calcu">
        <div class="calculator">
            <input type="text" name="display" id="result" />
            <button type="button" class="btn" id="clear" value="clear"
onclick="clr()">AC</button>

            <div class="keys">

                <button type="button" id="no1" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="1" onclick="show('1')"
onkeydown="myFunction(event)">1</button>
                <button type="button" id="no2" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="2" onclick="show('2')"
onkeydown="myFunction(event)">2</button>
```

```
<button type="button" id="no3" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="3" onclick="show('3')"
onkeydown="myFunction(event)">3</button>
<button type="button" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="+" onclick="show('+)"
onkeydown="myFunction(event)">+</button>

<button type="button" id="no4" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="4" onclick="show('4')"
onkeydown="myFunction(event)">4</button>
<button type="button" id="no5" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="5" onclick="show('5')"
onkeydown="myFunction(event)">5</button>
<button type="button" id="no6" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="6" onclick="show('6')"
onkeydown="myFunction(event)">6</button>
<button type="button" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="-" onclick="show('-)"
onkeydown="myFunction(event)">-</button>

<button type="button" id="no7" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="7" onclick="show('7')"
onkeydown="myFunction(event)">7</button>
<button type="button" id="no8" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="8" onclick="show('8')"
onkeydown="myFunction(event)">8</button>
<button type="button" id="no9" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="9" onclick="show('9')"
onkeydown="myFunction(event)">9</button>
<button type="button" class="btn p-3 mt-1 ms-1"
style="background-color: #343A5F; color: white;" value="*" onclick="show('*)"
onkeydown="myFunction(event)">*</button>

<button type="button" id="no10" class="btn p-3 mt-1 ms-1 mb-
1" style="background-color: #343A5F; color: white;" value="0" onclick="show('0')"
onkeydown="myFunction(event)">0</button>
<button type="button" class="btn p-3 mt-1 ms-1 mb-1"
style="background-color: #343A5F; color: white;" value="." onclick="show('.')"
onkeydown="myFunction(event)">.</button>
<button type="button" class="btn p-3 mt-1 ms-1 mb-1"
style="background-color: #343A5F; color: white;" value="="
onclick="solve()">=</button>
<button type="button" class="btn p-3 mt-1 ms-1 mb-1"
style="background-color: #343A5F; color: white;" value="/" onclick="show('/')"
onkeydown="myFunction(event)">/</button>
```

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

<script src="day9.js"></script>
</body>
</html>
```

Javascript code:-

```
function show(val){
    document.getElementById('result').value += val;
}

function myFunction(event){
    if(event.key == '0' || event.key == '1'
    || event.key == '2' || event.key == '3'
    || event.key == '4' || event.key == '5'
    || event.key == '6' || event.key == '7'
    || event.key == '8' || event.key == '9'
    || event.key == '+' || event.key == '-'
    || event.key == '/' || event.key == '*')

    document.getElementById('result').value+= event.key;
}

var cal = document.getElementById('calcu');
cal.onkeyup = function (event){
    if(event.keyCode === 13){
        console.log("Enter");
        let x = document.getElementById('result').value;
        console.log(x);
        solve();
    }
}

function solve(){
    let x = document.getElementById('result').value;
    let y = math.evaluate(x);

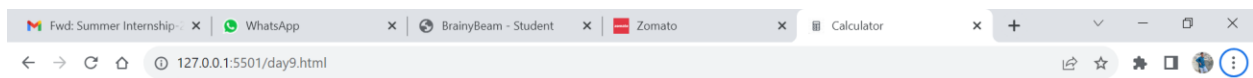
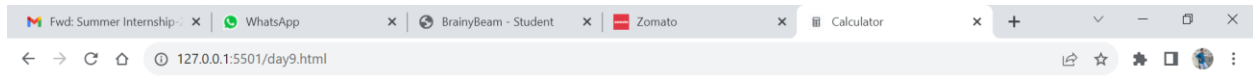
    document.getElementById('result').value = y;
}

function clr(){
```



```
document.getElementById('result').value = "";  
}
```

Output:-

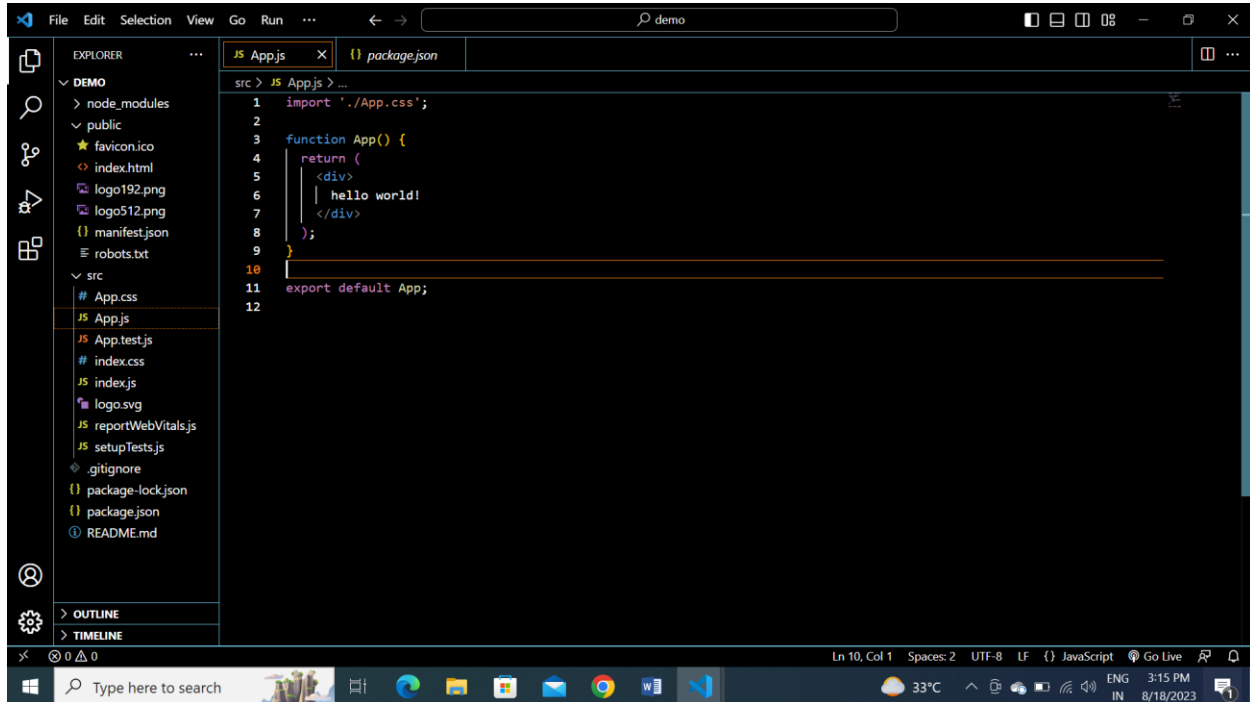




## Day-9

Make first React app

React code:-

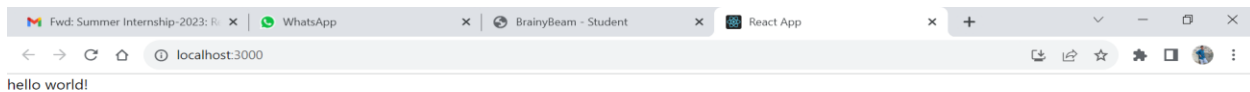


The screenshot shows the Visual Studio Code editor interface. The Explorer sidebar on the left displays a project structure with a 'src' folder containing 'App.css', 'App.js', 'App.test.js', 'index.css', 'index.js', 'logo.svg', 'reportWebVitals.js', 'setupTests.js', '.gitignore', 'package-lock.json', 'package.json', and 'README.md'. The main editor area shows the 'App.js' file with the following code:

```
1 import './App.css';
2
3 function App() {
4   return (
5     <div>
6       | hello world!
7     </div>
8   );
9 }
10
11 export default App;
12
```

The status bar at the bottom indicates the cursor is at line 10, column 1, with 2 spaces, UTF-8 encoding, and LF line endings. The system tray shows the date and time as 3:15 PM on 8/18/2023.

Output:-



## Day-10

take any html template and try converting it into react app or use the template link provided in the session

React code:-

```
import './App.css';

function App() {
  return (
    <div>
      <div className="jumbotron">
        <div className="container text-center">
          <h1>Online Store</h1>
          <p>Mission, Vission & Values</p>
        </div>
      </div>

      <nav className="navbar navbar-inverse">
        <div className="container-fluid">
          <div className="navbar-header">
            <button type="button" className="navbar-toggle" data-
toggle="collapse" data-target="#myNavbar">
              <span className="icon-bar"></span>
              <span className="icon-bar"></span>
              <span className="icon-bar"></span>
            </button>
            <a className="navbar-brand" href="#">Logo</a>
          </div>
          <div className="collapse navbar-collapse" id="myNavbar">
            <ul className="nav navbar-nav">
              <li className="active"><a href="#">Home</a></li>
              <li><a href="#">Products</a></li>
              <li><a href="#">Deals</a></li>
              <li><a href="#">Stores</a></li>
              <li><a href="#">Contact</a></li>
            </ul>
            <ul className="nav navbar-nav navbar-right">
              <li><a href="#"><span className="glyphicon glyphicon-user"></span>
Your Account</a></li>
              <li><a href="#"><span className="glyphicon glyphicon-shopping-
cart"></span> Cart</a></li>
            </ul>
          </div>
        </div>
      </nav>
    </div>
  );
}
```

```

        </ul>
      </div>
    </div>
  </nav>

  <div className="container">
    <div className="row">
      <div className="col-sm-4">
        <div className="panel panel-primary">
          <div className="panel-heading">BLACK FRIDAY DEAL</div>
          <div className="panel-body"></div>
          <div className="panel-footer">Buy 50 mobiles and get a gift
card</div>
        </div>
      </div>
      <div className="col-sm-4">
        <div className="panel panel-danger">
          <div className="panel-heading">BLACK FRIDAY DEAL</div>
          <div className="panel-body"></div>
          <div className="panel-footer">Buy 50 mobiles and get a gift
card</div>
        </div>
      </div>
      <div className="col-sm-4">
        <div className="panel panel-success">
          <div className="panel-heading">BLACK FRIDAY DEAL</div>
          <div className="panel-body"></div>
          <div className="panel-footer">Buy 50 mobiles and get a gift
card</div>
        </div>
      </div>
    </div>
  </div><br/>

  <div className="container">
    <div className="row">
      <div className="col-sm-4">
        <div className="panel panel-primary">
          <div className="panel-heading">BLACK FRIDAY DEAL</div>

```

```

        <div className="panel-body"></div>
        <div className="panel-footer">Buy 50 mobiles and get a gift
card</div>
    </div>
</div>
<div className="col-sm-4">
    <div className="panel panel-primary">
        <div className="panel-heading">BLACK FRIDAY DEAL</div>
        <div className="panel-body"></div>
        <div className="panel-footer">Buy 50 mobiles and get a gift
card</div>
    </div>
</div>
<div className="col-sm-4">
    <div className="panel panel-primary">
        <div className="panel-heading">BLACK FRIDAY DEAL</div>
        <div className="panel-body"></div>
        <div className="panel-footer">Buy 50 mobiles and get a gift
card</div>
    </div>
</div>
</div>
</div><br/><br/>

<footer className="container-fluid text-center">
    <p>Online Store Copyright</p>
    <form className="form-inline">Get deals:
        <input type="email" className="form-control" size="50"
placeholder="Email Address"/>
        <button type="button" className="btn btn-danger">Sign Up</button>
    </form>
</footer>
</div>
);
}

export default App;

```

index.html:-

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8" />
    <link rel="icon" href="%PUBLIC_URL%/favicon.ico" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <meta name="theme-color" content="#000000" />
    <meta
      name="description"
      content="Web site created using create-react-app"
    />
    <link rel="apple-touch-icon" href="%PUBLIC_URL%/logo192.png" />
    <!--
      manifest.json provides metadata used when your web app is installed on a
      user's mobile device or desktop. See
https://developers.google.com/web/fundamentals/web-app-manifest/
    -->
    <link rel="manifest" href="%PUBLIC_URL%/manifest.json" />
    <!--
      Notice the use of %PUBLIC_URL% in the tags above.
      It will be replaced with the URL of the `public` folder during the build.
      Only files inside the `public` folder can be referenced from the HTML.

      Unlike "/favicon.ico" or "favicon.ico", "%PUBLIC_URL%/favicon.ico" will
      work correctly both with client-side routing and a non-root public URL.
      Learn how to configure a non-root public URL by running `npm run build`.
    -->
    <title>React App</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.4/jquery.min.js"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></scrip
t>
    <style>
      /* Remove the navbar's default rounded borders and increase the bottom
margin */
      .navbar {
        margin-bottom: 50px;
        border-radius: 0;
      }
    </style>
```

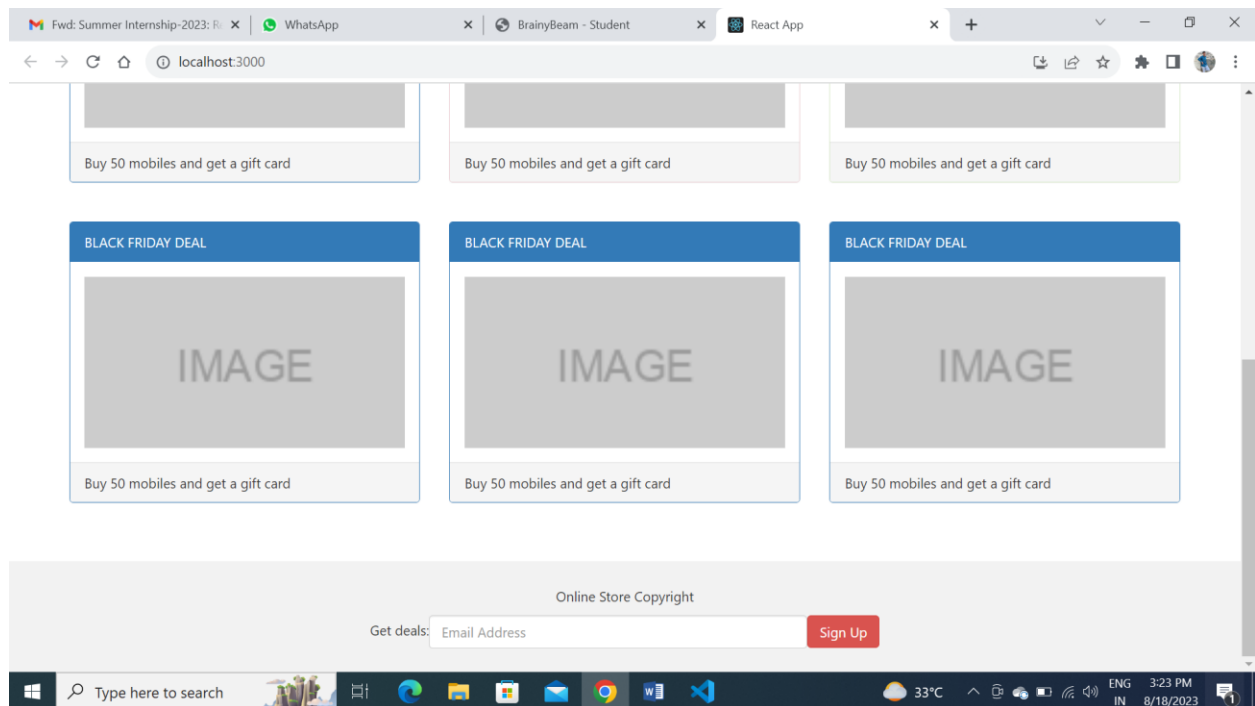
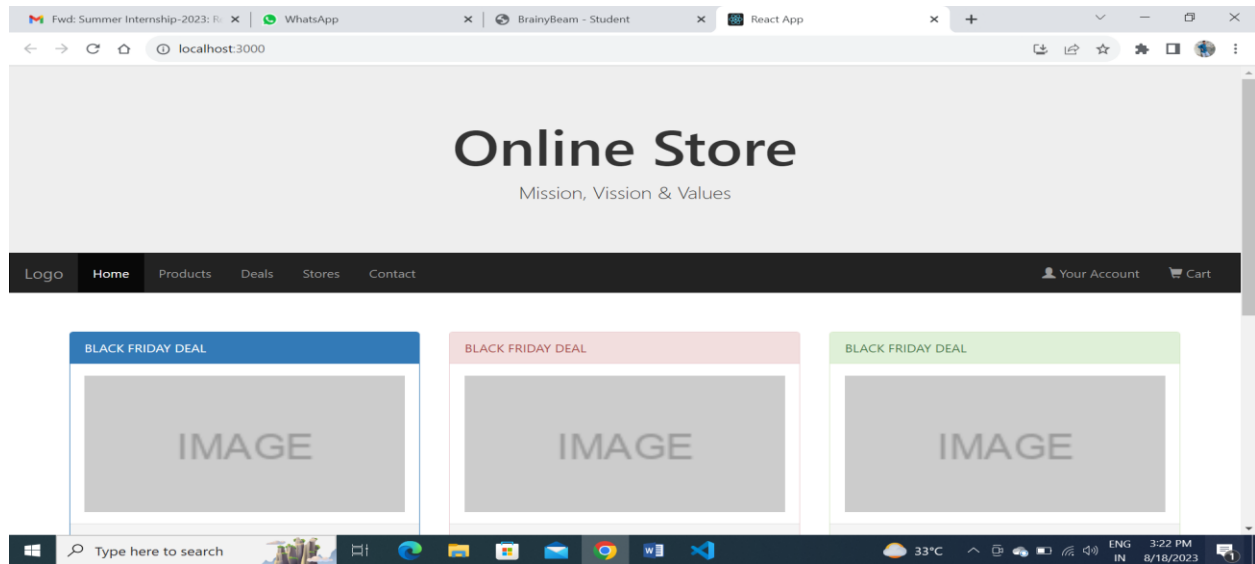
```
/* Remove the jumbotron's default bottom margin */
.jumbotron {
  margin-bottom: 0;
}

/* Add a gray background color and some padding to the footer */
footer {
  background-color: #f2f2f2;
  padding: 25px;
}
</style>
</head>
<body>
  <noscript>You need to enable JavaScript to run this app.</noscript>
  <div id="root"></div>
  <!--
    This HTML file is a template.
    If you open it directly in the browser, you will see an empty page.

    You can add webfonts, meta tags, or analytics to this file.
    The build step will place the bundled scripts into the <body> tag.

    To begin the development, run `npm start` or `yarn start`.
    To create a production bundle, use `npm run build` or `yarn build`.
  -->
</body>
</html>
```

## Output:-



## Day-11

A. make an array that has 10 values and print the square of each number in the array

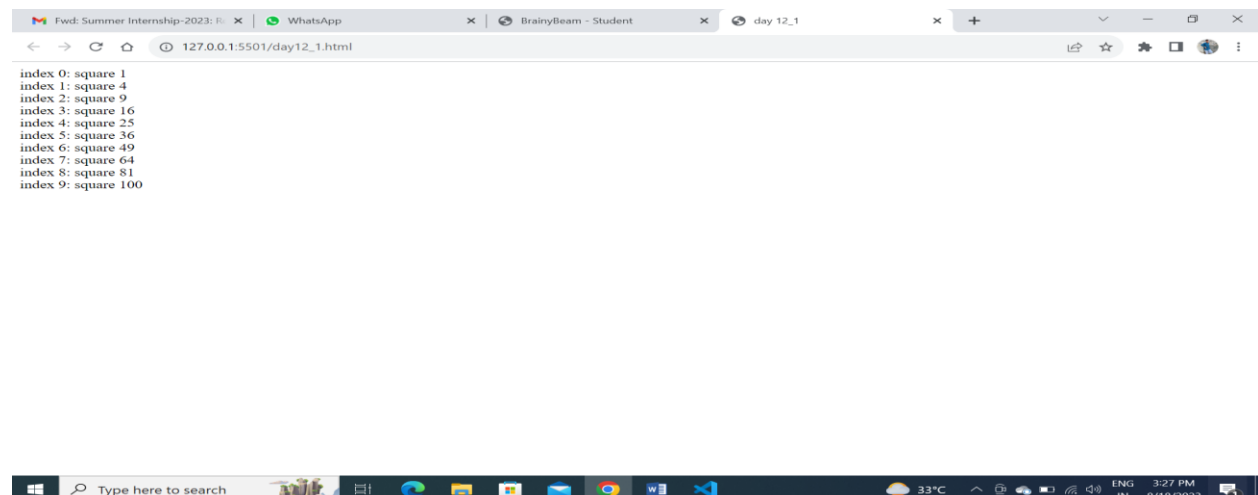
Javascript Code:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>day 12_1</title>
</head>
<body>
</body>
<script>
  var arr = [1,2,3,4,5,6,7,8,9,10];
  var ans = "";

  arr.forEach(function(item,index){
    ans += "index " + index + ": square " + item*item + "<br/>";
  });

  document.write(ans);
</script>
</html>
```

Output:-





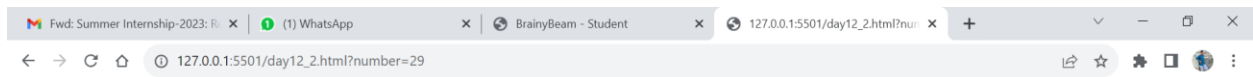
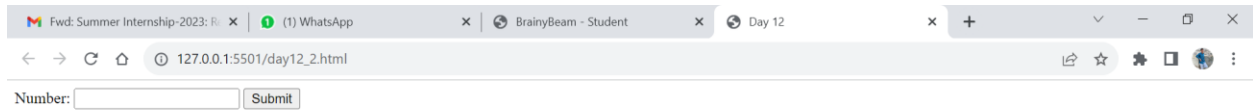
B. write a script that gives output in form of tables for example( $2 \times 1 = 2$ ) up to ( $2 \times 10 = 20$ ). the table can be of any number stored in the variable

Javascript code:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Day 12</title>
</head>
<body>
  <form>
    Number: <input type="number" name="number" id="t_no">
    <button type="button" value="submit"
onclick="myFunction()">Submit</button>
  </form>
</body>
<script>
  function myFunction(){
    var n1 = document.getElementById('t_no').value;

    for(i=1;i<=10;i++){
      const ans = n1 * i;
      document.write(n1 + "x" + i + "=" + ans);
      document.write("<br/>")
    }
  }
</script>
</html>
```

## Output:-



12x1=12  
12x2=24  
12x3=36  
12x4=48  
12x5=60  
12x6=72  
12x7=84  
12x8=96  
12x9=108  
12x10=120



## Day-12

make a website using bootstrap components in react and try making it responsive using grid system

App.js:-

```
import './App.css';
import Main from './components/Main';
import Navbar from './components/Navbar';
import Footer from './components/footer';

function App() {
  return (
    <div>
      <Navbar/>
      <Main/>
      <Footer/>
    </div>
  );
}

export default App;
```

Navbar.js:-

```
import React from 'react';

function Navbar() {
  return (
    <div>
      <nav className="navbar navbar-expand-lg navbar-light bg-light">
        <a className="navbar-brand" href="#">Navbar</a>
        <button className="navbar-toggler" type="button" data-
toggle="collapse" data-target="#navbarNavAltMarkup" aria-
controls="navbarNavAltMarkup" aria-expanded="false" aria-label="Toggle
navigation">
          <span className="navbar-toggler-icon"></span>
        </button>
        <div className="collapse navbar-collapse" id="navbarNavAltMarkup">
          <div className="navbar-nav">
            <a className="nav-item nav-link active" href="#">Home</a>
            <a className="nav-item nav-link" href="#">About</a>
            <a className="nav-item nav-link" href="#">Contact</a>
          </div>
        </div>
      </nav>
    </div>
  );
}
```

```
        </div>
      </nav>
    </div>
  );
}

export default Navbar;
```

Main.js:-

```
import React from 'react'

function Main() {
  return (
    <div className='text-center'>
      This is Main Section of React App.
    </div>
  )
}

export default Main
```

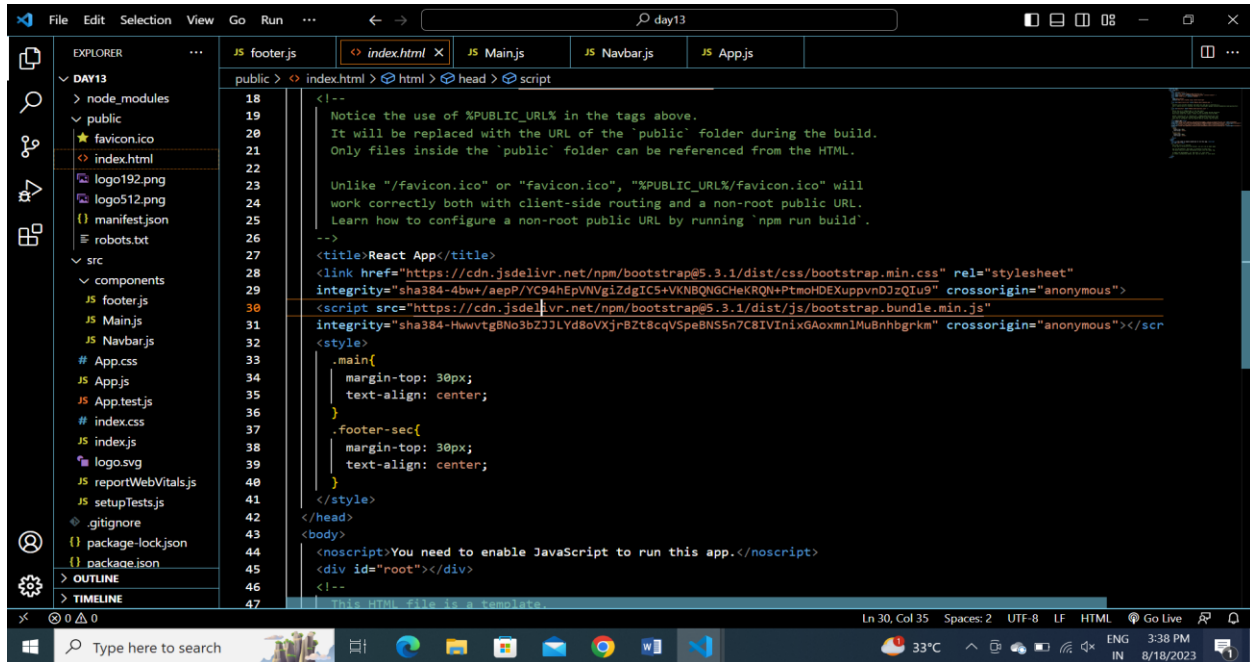
Footer.js:-

```
import React from 'react'

function footer() {
  return (
    <div className='bg-dark text-center text-white'>
      This is Footer Section of React App.
    </div>
  )
}

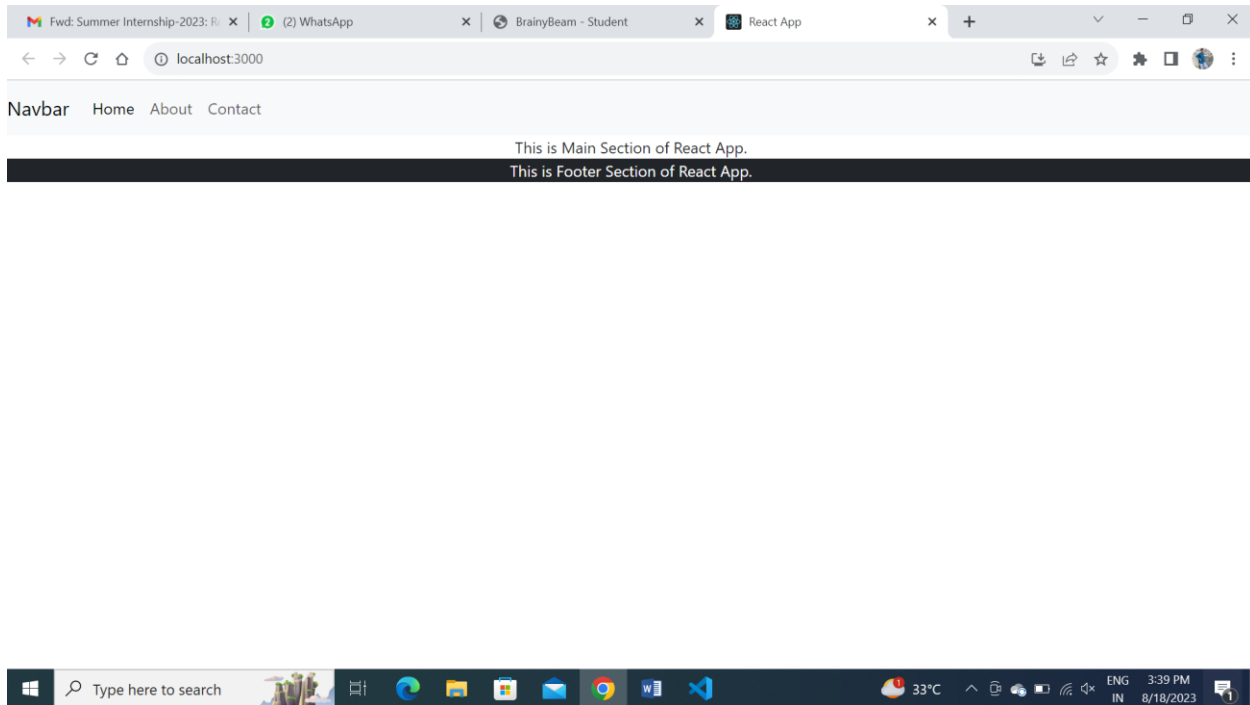
export default footer
```

index.html:-



```
18 <!--
19 Notice the use of %PUBLIC_URL% in the tags above.
20 It will be replaced with the URL of the 'public' folder during the build.
21 Only files inside the 'public' folder can be referenced from the HTML.
22
23 Unlike "/favicon.ico" or "favicon.ico", "%PUBLIC_URL%/favicon.ico" will
24 work correctly both with client-side routing and a non-root public URL.
25 Learn how to configure a non-root public URL by running 'npm run build'.
26 -->
27 <title>React App</title>
28 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css" rel="stylesheet"
29 integrity="sha384-4bw+aeP/YC94hEpVNVgiZdgIC5+VKNBQNGCHeKRN+PtmoHDEupvnDzQIu9" crossorigin="anonymous">
30 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"
31 integrity="sha384-Hwvvtg8No3bZJJLYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm" crossorigin="anonymous"></script>
32 <style>
33   .main{
34     margin-top: 30px;
35     text-align: center;
36   }
37   .footer-sec{
38     margin-top: 30px;
39     text-align: center;
40   }
41 </style>
42 </head>
43 <body>
44   <noscript>You need to enable JavaScript to run this app.</noscript>
45   <div id="root"></div>
46 <!--
47 This HTML file is a template.
```

Output:-



## Day-13

Make 4 different components using bootstrap and change the content based on the url. keep the navbar and footer common for all the pages

App.js:-

```
import './App.css';
import About from './components/About';
import Contact from './components/Contact';
import Footer from './components/Footer';
import Home from './components/Home';
import Navbar from './components/Navbar';
import {BrowserRouter, Routes, Route} from 'react-router-dom';

function App() {
  return (
    <div className="App">
      <BrowserRouter>
        <Navbar/>

        <Routes>
          <Route path="/" element = {<Home/>} />
          <Route path="/about" element = {<About/>} />
          <Route path="/contact" element = {<Contact/>} />
        </Routes>

        <Footer/>
      </BrowserRouter>
    </div>
  );
}

export default App;
```

### Navbar.js:-

```
import React from 'react';

function Navbar() {
  return (
    <div>
      <nav className="navbar navbar-expand-lg navbar-light bg-light">
        <a className="navbar-brand" href="#">Navbar</a>
        <button className="navbar-toggler" type="button" data-
toggle="collapse" data-target="#navbarNavAltMarkup" aria-
controls="navbarNavAltMarkup" aria-expanded="false" aria-label="Toggle
navigation">
          <span className="navbar-toggler-icon"></span>
        </button>
        <div className="collapse navbar-collapse" id="navbarNavAltMarkup">
          <div className="navbar-nav">
            <a className="nav-item nav-link active" href="#">Home</a>
            <a className="nav-item nav-link" href="#">About Us</a>
            <a className="nav-item nav-link" href="#">Contact Me</a>
          </div>
        </div>
      </nav>
    </div>
  );
}

export default Navbar;
```

### About.js:-

```
import React from 'react'

function About() {
  return (
    <div className='about'>
      This is About Section of React App.
    </div>
  )
}

export default About
```

### Contact.js:-

```
import React from 'react'

function Contact() {
  return (
    <div className='contact'>
      This is Contact Section of React App.
    </div>
  )
}

export default Contact
```

### Home.js:-

```
import React from 'react'

function Home() {
  return (
    <div className='home'>
      This is Home Section of React App.
    </div>
  )
}

export default Home
```

### Footer.js:-

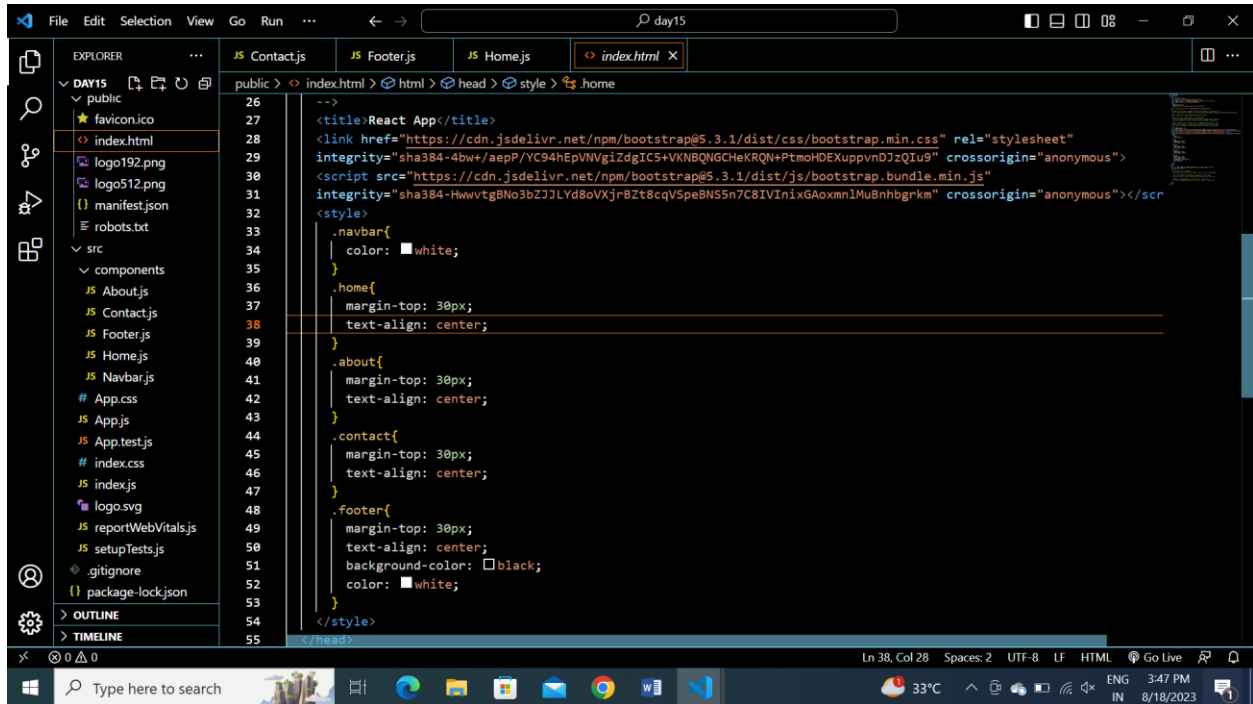
```
import React from 'react'

function Footer() {
  return (
    <div className='footer'>
      Footer
    </div>
  )
}

export default Footer
```

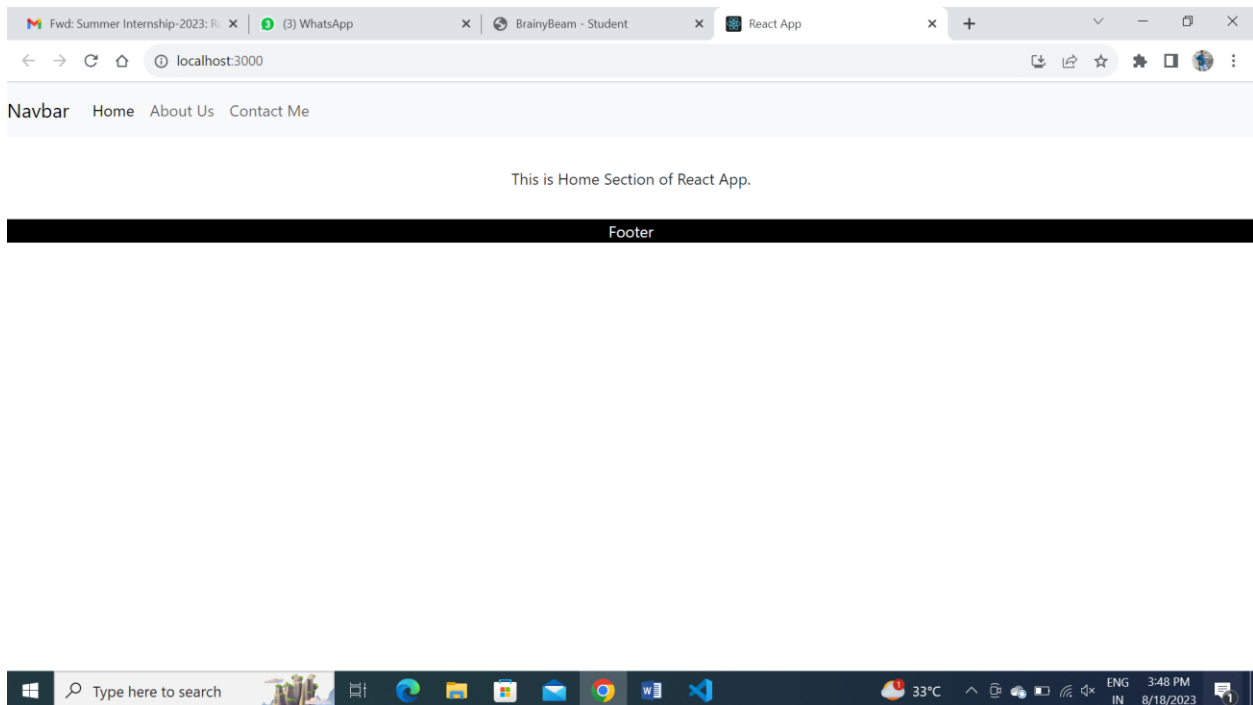


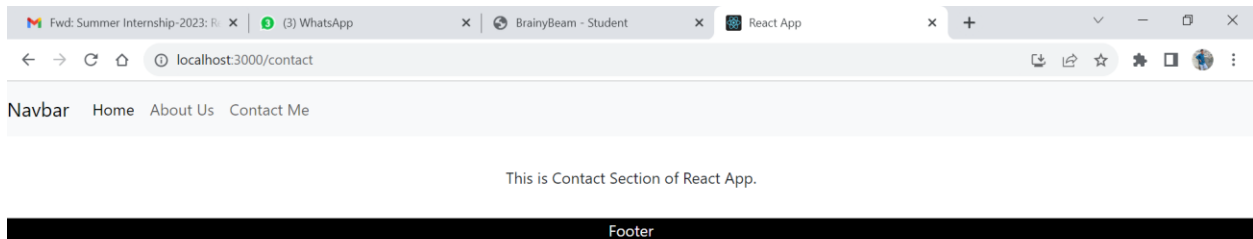
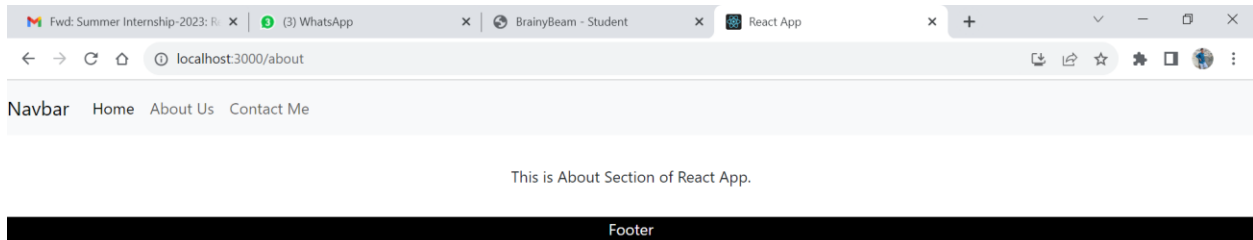
index.html:-



```
-->
26
27
28 <title>React App</title>
29
30 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css" rel="stylesheet"
31 integrity="sha384-4bw+aepP/YC94hEpVNVgiZdgIC5+VKNBQNGChEKRN+PtmohDEXuppnDjzQIu9" crossorigin="anonymous">
32
33 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"
34 integrity="sha384-HwvrtgBNo3bZJ3LYd8oVXjrBZt8cqVSpeBNS5n7C8IVInixGAoxmnlMuBnhbgrkm" crossorigin="anonymous"></script>
35
36 <style>
37   .navbar{
38     color: white;
39   }
40   .home{
41     margin-top: 30px;
42     text-align: center;
43   }
44   .about{
45     margin-top: 30px;
46     text-align: center;
47   }
48   .contact{
49     margin-top: 30px;
50     text-align: center;
51   }
52   .footer{
53     margin-top: 30px;
54     text-align: center;
55     background-color: black;
56     color: white;
57   }
58 </style>
59
60 </head>
```

Output:-





## Conclusion

At the end of Summer Internship now I'm able to design website with React Js. I can create web site in react. And I can use html and css and javascript in my designing and I have created Zomato up to collection using html, css, and bootstrap. And I can work with react, js, html, css, bootstrap without hesitation. I can design responsive web with bootstrap. This year GTU internship program is very appreciable.

## References

Below links I have used during my internship:

- <https://www.w3schools.com/>
- <https://stackoverflow.com/>
- <https://www.youtube.com/>
- <https://fontawesome.com/>