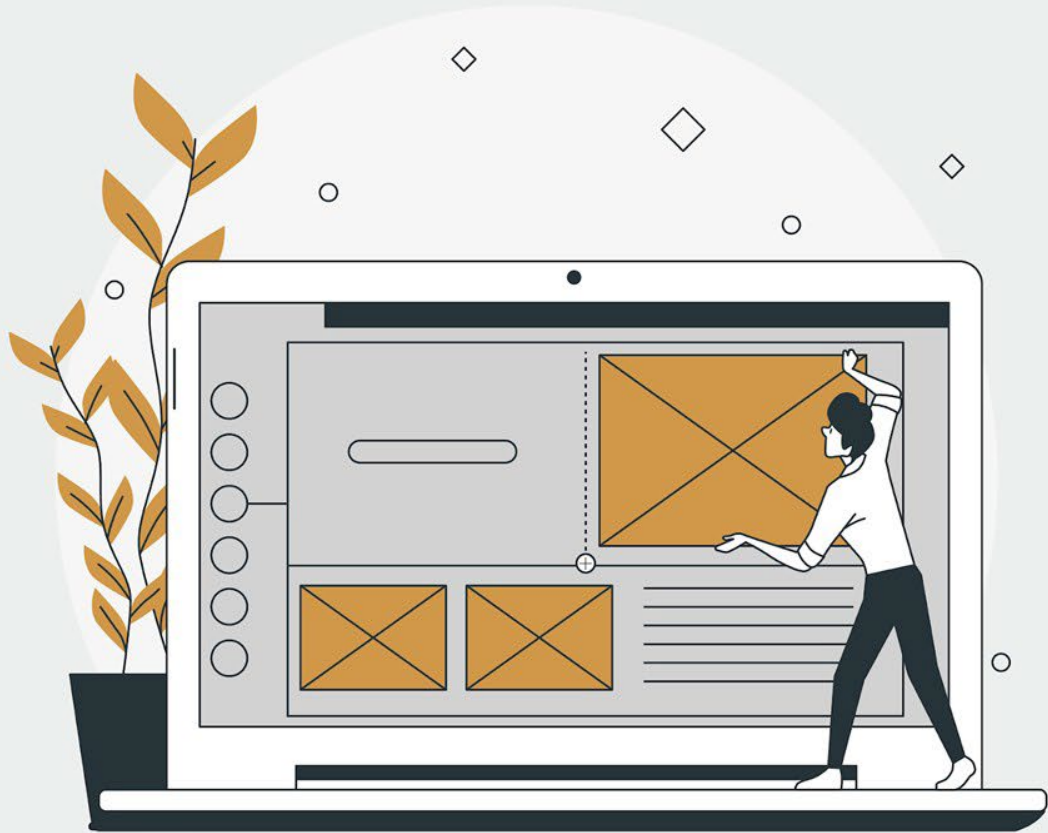




Front End

Task - 2



Calculator and Text Editor

LMS Username	Name	Batch
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2113a53214	ANAND S	A53
2113a53228	DINESH N	A53
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Task - 2

Create various Front End Programs

- Draw and design a uniform front end code for calculator
- Draw and design a interactive front end code for text-editor

Evaluation Metric:

- 100%Completion of the above tasks

Learning Outcome

- Get to know about concepts of project bucketing
- Knowing about various frontend development framework like angular, vue,react
- Know about various react topics like components, props, state, life cycle etc.

Code for Front End

```
File Edit Selection Find View Goto Tools Project Preferences Help
index.html x script.js x style.css x
1 <head>
2
3   <link rel="stylesheet" href="/ecommerce.css">
4   <link href="style.css" rel="stylesheet">
5 </head>
6
7 <body>
8   <header>
9     <div class="logo"><a href="#">ZEALOUS</a></div>
10    <div class="menu">
11      <a href="#">
12        <ion-icon name="close" class="close"></ion-icon>
13      </a>
14
15      <ul>
16        <li><a href="#" class="under">HOME</a></li>
17        <li><a href="#" class="under">SHOP</a></li>
18        <li><a href="#" class="under">OUR PRODUCTS</a></li>
19        <li><a href="#" class="under">CONTACT US</a></li>
20        <li><a href="#" class="under">ABOUT US</a></li>
21      </ul>
22    </div>
23    <div class="search">
24
25      <a href="#"><input type="text" placeholder="search products" id="input">
26        <ion-icon class="s" name="search"></ion-icon>
27      </a>
28    </div>
29    <div class="heading">
30      <ul>
31        <li><a href="#" class="under">HOME</a></li>
32        <li><a href="#" class="under">SHOP</a></li>
33        <li><a href="#" class="under">OUR PRODUCTS</a></li>
34        <li><a href="#" class="under">CONTACT US</a></li>
35        <li><a href="#" class="under">ABOUT US</a></li>
36      </ul>
37    </div>
38    <div class="heading1">
39      <ion-icon name="menu" class="ham"></ion-icon>
40    </div>
41  </header>
42 </section>
```

File Edit Selection Find View Goto Tools Project Preferences Help

```
index.html x script.js x style.css x
1 const close = document.querySelector(".close");
2 const open = document.querySelector(".ham");
3 const menu = document.querySelector(".menu");
4 close.addEventListener("click", () => {
5   menu.style.visibility = "hidden";
6 });
7 open.addEventListener("click", () => {
8   menu.style.visibility = "visible";
9 });
```

C:\Users\GURUSANKAR\Desktop\style.css - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

◀ ▶ index.html x script.js x style.css x

```
1 {
2   margin: 0;
3   padding: 0;
4   box-sizing: border-box;
5 }
6 header {
7   display: flex;
8   justify-content: space-evenly;
9   align-items: center;
10  height: 60px;
11  width: 100%;
12  background: black;
13 }
14 .heading ul {
15   display: flex;
16 }
17 .logo a {
18   color: white;
19   transition-duration: 1s;
20   font-weight: 800;
21 }
22 .logo a:hover {
23   color: rgb(240, 197, 6);
24   transition-duration: 1s;
25 }
26 .heading ul li {
27   list-style: none;
28 }
29 .heading ul li a {
30   margin: 5px;
31   text-decoration: none;
32   color: black;
33   font-weight: 500;
34   position: relative;
35   color: white;
36   margin: 2px 14px;
37   font-size: 18px;
38   transition-duration: 1s;
39 }
40 .heading ul li a:active {
41   color: red;
```

OUTPUT:

ZEALOUS

search products



HOME

SHOP

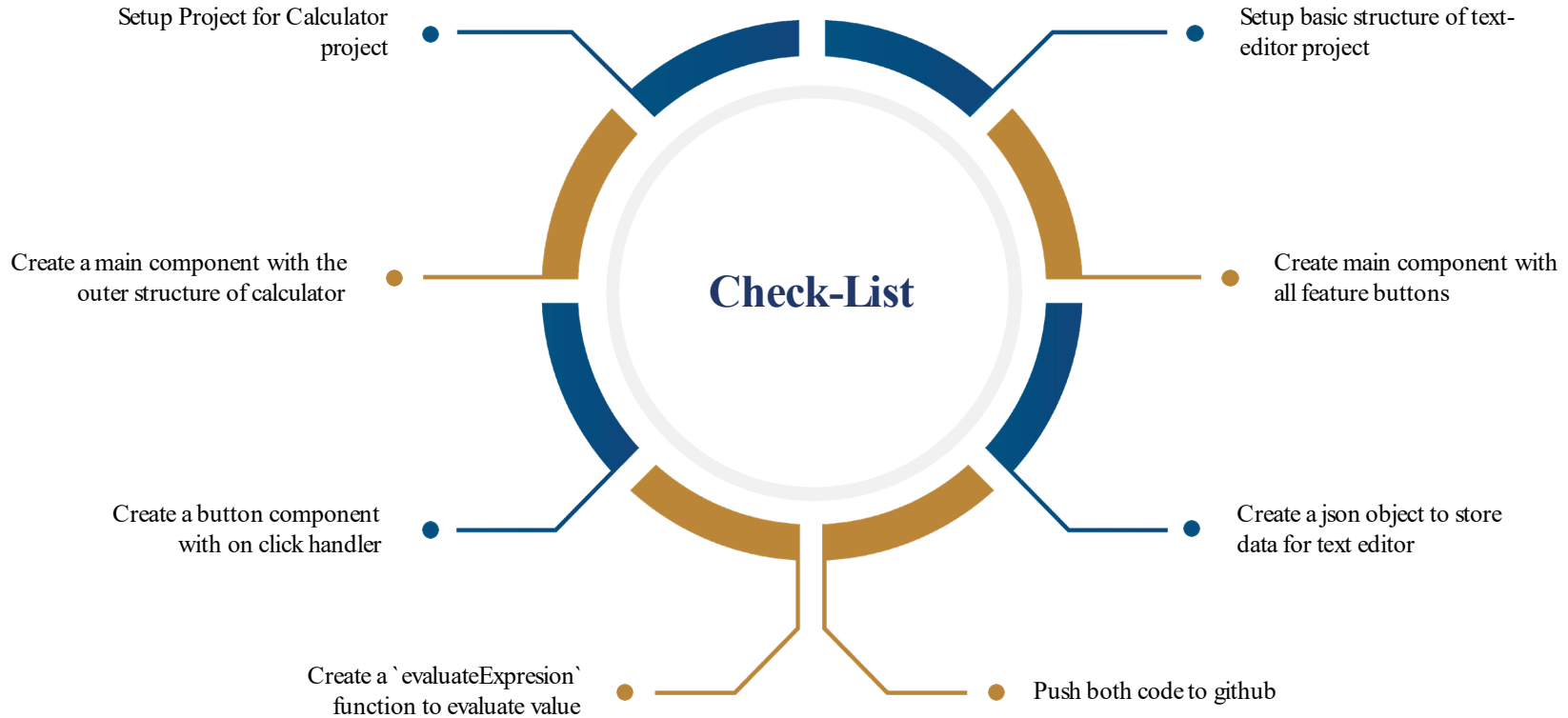
OUR PRODUCTS

CONTACT US

ABOUT US



Assessment Parameter



Submission Github



https://github.com/gurusankar11/Group_6_FSD_Batch_A53

Thank
you!

