UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY



***SUMMER TRAINING***

***PROJECT 2022-23***

SUBMITTED TO : Dr. RAJNEESH

SUBMITTED BY : KARAN (228057)

FOOD DELIVERY WEBSITE

***FRONTEND BACKEND***

HTML DATABASE

CSS NODE JS

JAVASCRIPT EXPRESS JS

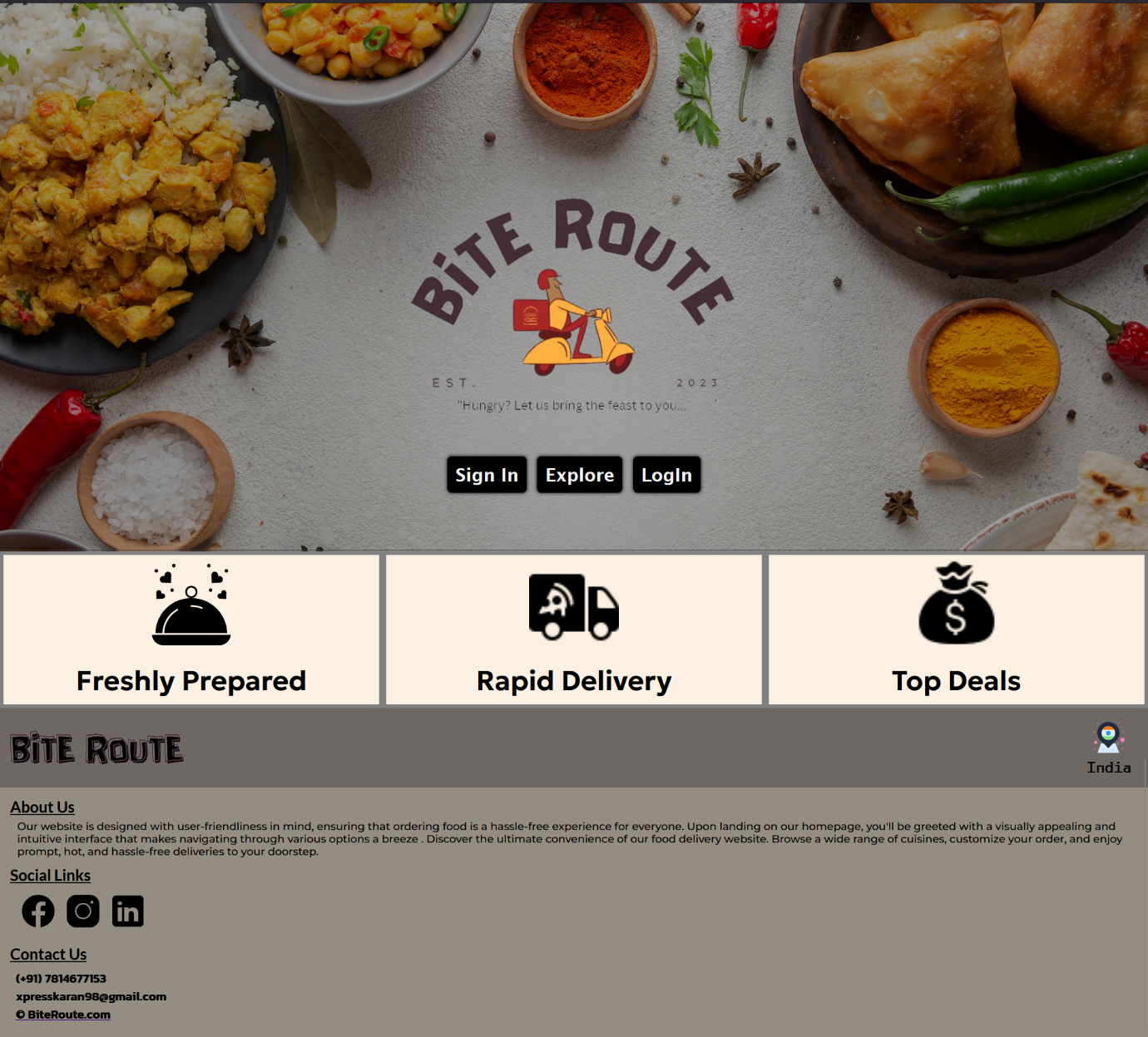
**PROJECT INCLUDE:**

*HOME PAGE , EXPLORE PAGE ,*

*LOGIN/SIGNIN PAGE , ADMIN*

*DASHBOARD , PAYMENT PAGE*

***HOME PAGE***



CODE:

<!DOCTYPE *html*>

<html *lang*="en">

<head>

  <meta *charset*="UTF-8" />

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

*<!-- Favicon -->*

  <link *rel*="shortcut icon" *href*="./img/brand/favicon.ico" *type*="image/x-icon" />

*<!-- Title -->*

  <title>Bite Route</title>

*<!-- CSS -->*

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

</head>

<body>

*<!-- header -->*

  <header>

    <div *class*="topContainer">

      <div *class*="lowerContainer"></div>

      <div *class*="upperContainer">

        <div *class*="leftContainer">

          <div *class*="logoContainer">

            <img *src*="./img/brand/logoTransparent.png" *alt*="Bite Route" *draggable*="false" />

          </div>

        </div>

        <div *class*="rightContainer">

*<*% if (data.loggedIn) { %>

            <div *class*="btn\_loggedContainer">

              <a *href*="explore"><button *class*="topBtns topdiffBtn">Explore</button></a>

              <div *class*="userContainer">

                <p>Welcome <span>

*<*%= data.name %>

                  </span></p>

                <a *href*="/logout">Logout</a>

              </div>

            </div>

*<*% } else { %>

              <div *class*="btnsContainer">

                <a *href*="signIn"><button *class*="topBtns topBtn">Sign In</button></a>

                <a *href*="explore"><button *class*="topBtns topdiffBtn">Explore</button></a>

                <a *href*="login"><button *class*="topBtns topBtn">LogIn</button></a>

              </div>

*<*% } %>

        </div>

      </div>

    </div>

  </header>

*<!-- main -->*

  <main>

    <section *class*="mainSection">

      <div *class*="containers">

        <div *class*="imgContainers">

          <img *src*="./img/brand/food.svg" *alt*="" />

        </div>

        <div *class*="nameContainers">

          <h3>Freshly Prepared</h3>

        </div>

      </div>

      <div *class*="containers">

        <div *class*="imgContainers">

          <img *src*="./img/brand/delivery.png" *alt*="" />

        </div>

        <div *class*="nameContainers">

          <h3>Rapid Delivery</h3>

        </div>

      </div>

      <div *class*="containers">

        <div *class*="imgContainers">

          <img *src*="./img/brand/deals.png" *alt*="" />

        </div>

        <div *class*="nameContainers">

          <h3>Top Deals</h3>

        </div>

      </div>

    </section>

  </main>

*<!-- footer -->*

  <footer>

    <section *class*="footerSection">

      <div *class*="footertopContainer">

        <div *class*="footerheadingCont">

          <img *src*="./img/footer/footerheading.png" *alt*="Bite Route" *draggable*="false" />

          <div *class*="footersideheadingCont">

            <img *src*="./img/footer/flag.png" *alt*="flag" *draggable*="false" />

            <h3>India</h3>

          </div>

        </div>

      </div>

      <div *class*="footerbottomContainer">

        <div *class*="footercontentCont">

          <div *class*="footerheadings">

            <h2>About Us</h2>

            <p>Our website is designed with user-friendliness in mind,

              ensuring that ordering food is a hassle-free experience for

              everyone. Upon landing on our homepage, you'll be greeted with a

              visually appealing and intuitive interface that makes navigating

              through various options a breeze . Discover the ultimate

              convenience of our food delivery website. Browse a wide range of

              cuisines, customize your order, and enjoy prompt, hot, and

              hassle-free deliveries to your doorstep.</p>

          </div>

          <div *class*="footerheadings">

            <h2>Social Links</h2>

            <div *class*="footerlinkContainer">

              <div *class*="footerlinks">

                <a *href*="https://www.facebook.com/"><img *src*="./img/footer/facebook.svg" *alt*="facebook" *draggable*="false" /></a>

              </div>

              <div *class*="footerlinks">

                <a *href*="https://www.instagram.com/"><img *src*="./img/footer/instagram.svg" *alt*="instagram" *draggable*="false" /></a>

              </div>

              <div *class*="footerlinks">

                <a *href*="https://www.linkedin.com/"><img *src*="./img/footer/linkedin.svg" *alt*="linkedin" *draggable*="false" /></a>

              </div>

            </div>

          </div>

          <div *class*="footerheadings">

            <h2>Contact Us</h2>

            <div *class*="footerdatas">

              <h6>(+91) 7814677153</h6>

              <h6>xpresskaran98@gmail.com</h6>

              <a *href*="/home">

                <h6>&copy; BiteRoute.com</h6>

              </a>

            </div>

          </div>

        </div>

      </div>

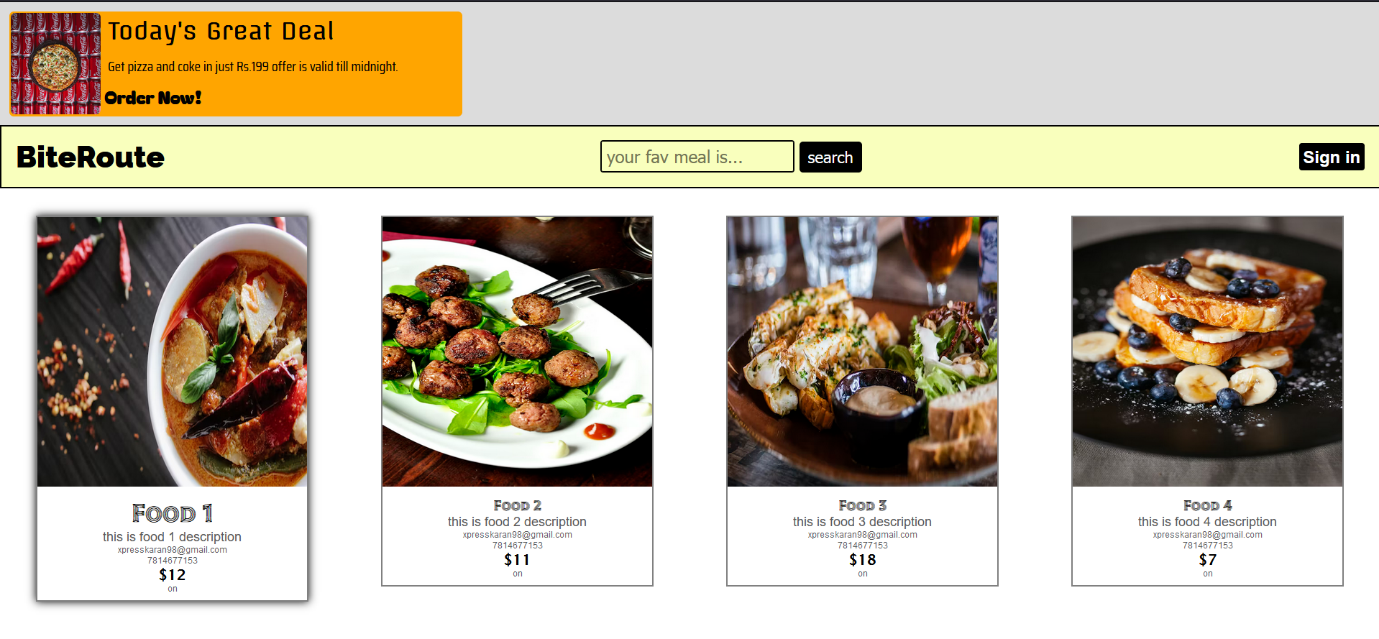
    </section>

  </footer>

</body>

</html>

***EXPLORE PAGE***



***CODE:***

<!DOCTYPE *html*>

<html *lang*="en">

<head>

  <meta *charset*="UTF-8" />

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

  <link *rel*="shortcut icon" *href*="./img/brand/favicon.ico" *type*="image/x-icon" />

  <title>Bite Route - Explore</title>

  <link *rel*="stylesheet" *href*="./css/explore.css" />

</head>

<body>

  <div *class*="dealsDiv">

    <div *class*="dealsContainer">

      <div *class*="leftCont">

        <div *class*="imgCont">

          <img *src*="./img/explore/deals/deal1.avif" *alt*="dealImg" />

        </div>

      </div>

      <div *class*="rightCont">

        <div *class*="headingCont">

          <h1>Today's great deal</h1>

        </div>

        <div *class*="descCont">

          <p>Get pizza and coke in just Rs.199 offer is valid till midnight.</p>

        </div>

        <div *class*="catchyDesc">

          <span>Order Now!</span>

        </div>

      </div>

    </div>

  </div>

  <div *class*="optionsDiv">

    <div *class*="headingContainer">

      <a *href*="/home">

        <h2>BiteRoute</h2>

      </a>

    </div>

    <div *class*="searchContainer">

      <form *action*="#">

        <input *type*="search" *name*="searchfood" *placeholder*="your fav meal is..." *id*="searchFood" />

        <input *type*="submit" *value*="search" />

      </form>

    </div>

*<*% if (user.loggedIn) { %>

      <div *class*="userLoggedInContainer">

        <span>

*<*%= user.name%>

        </span>

        <a *href*="/logout">Logout</a>

      </div>

*<*% } else { %>

        <div *class*="signinbtnContainer">

          <a *href*="/signin">Sign in</a>

        </div>

*<*% } %>

  </div>

  <div *class*="foodDiv">

*<*% foodData.forEach(function(image) { %>

      <a *href*="/payment/*<*%=image.name%>/*<*%=image.desc%>/*<*%=image.price%>/*<*%=image.phone%>/*<*%=image.email%>">

        <div *class*="cardContainer">

          <div *class*="cardinnerContainer">

            <div *class*="cardImgCont">

              <img *src*="data:image/*<*%=image.imgSrc.contentType%>;base64,

*<*%=image.imgSrc.data.toString('base64')%>" *alt*="photo" />

            </div>

            <div *class*="cardNameCont">

              <h2>

*<*%= image.name %>

              </h2>

              <p>

*<*%= image.desc %>

              </p>

              <p *style*="font-size: 0.6em;">*<*%= image.email%></p>

              <p *style*="font-size: 0.6em;">*<*%= image.phone%></p>

              <span>$*<*%= image.price %></span>

              <p *style*="font-size: 0.6em;">*<*%= image.status%></p>

            </div>

          </div>

        </div>

      </a>

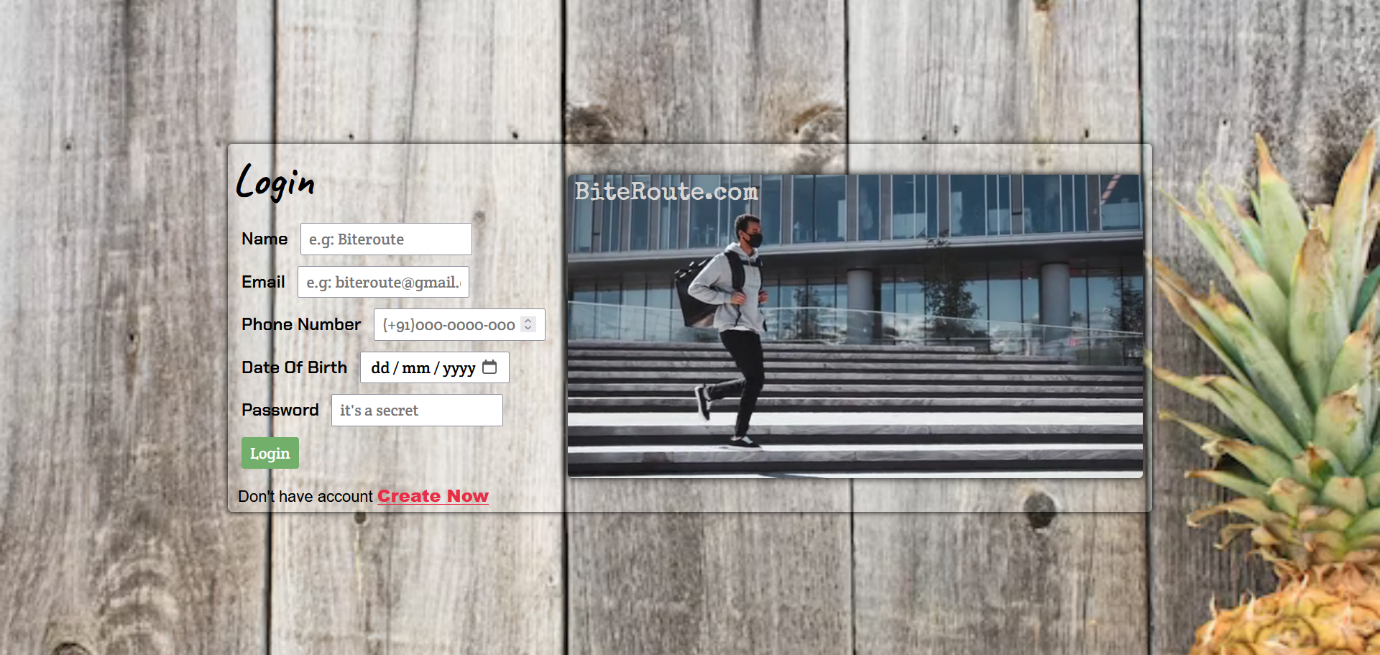
*<*% }) %>

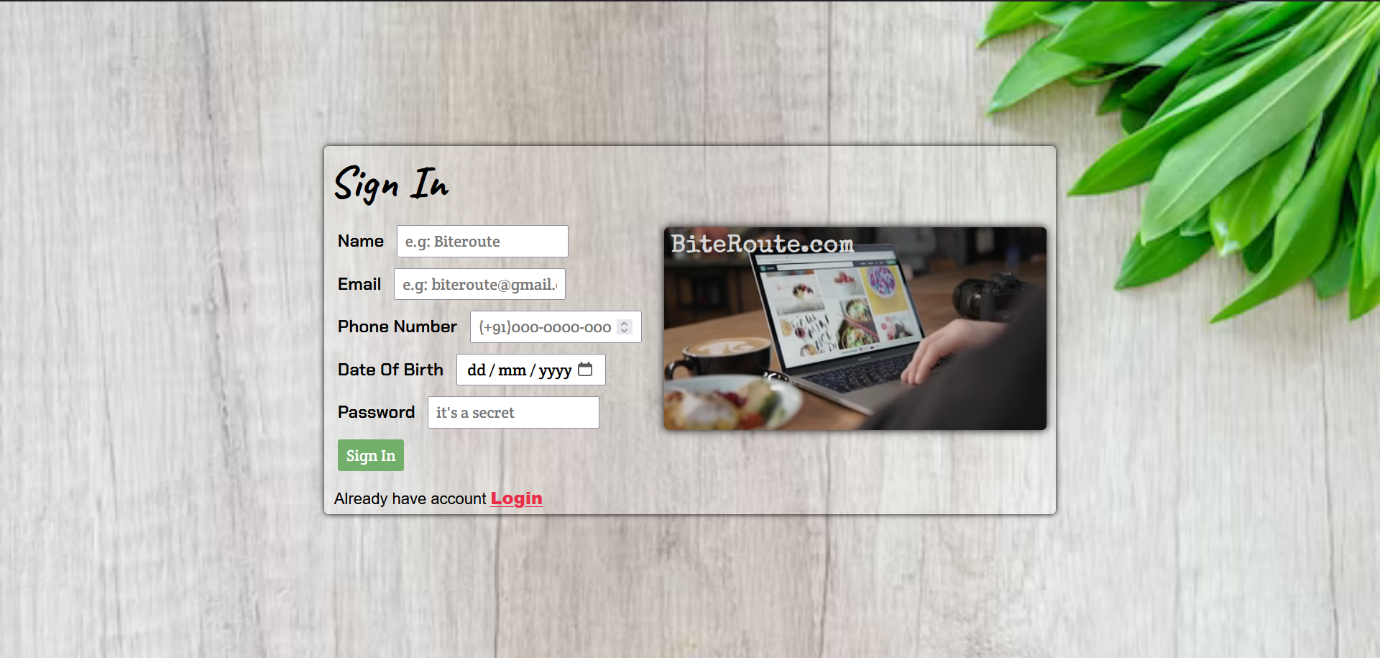
  </div>

</body>

</html>

***LOGIN / SIGN IN PAGE***





CODE:

<!DOCTYPE *html*>

<html *lang*="en">

<head>

  <meta *charset*="UTF-8" />

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

  <link *rel*="shortcut icon" *href*="./img/brand/favicon.ico" *type*="image/x-icon">

*<!-- Title -->*

  <title>Bite Route - Sign In</title>

*<!-- CSS -->*

  <link *rel*="stylesheet" *href*="./css/signin\_login.css" />

*<!-- Js -->*

  <script *defer* *src*="./js/login.js"></script>

</head>

<body>

*<!-- Message -->*

  <div *class*="msgContainer" *id*="msgCont">

    <div *class*="innerMsgCont">

      <span>

*<*%= msg%>

      </span>

    </div>

  </div>

*<!-- Login -->*

  <div *class*="login\_mainContainer">

    <div *class*="innerContainer">

      <div *class*="leftContainer">

        <div *class*="headingContainer">

          <h1>Login</h1>

        </div>

        <form *action*="/login/user" *method*="post" *class*="formCont">

          <div *class*="inputContainer">

            <label *for*="username">Name</label>

            <input *type*="text" *name*="username" *id*="username" *placeholder*="e.g: Biteroute" *autocomplete*="off" />

          </div>

          <div *class*="inputContainer">

            <label *for*="email">Email</label>

            <input *type*="email" *name*="email" *id*="useremail" *placeholder*="e.g: biteroute@gmail.com" *autocomplete*="off" />

          </div>

          <div *class*="inputContainer">

            <label *for*="phone">Phone Number</label>

            <input *type*="number" *name*="phone" *id*="usermobilenum" *placeholder*="(+91)000-0000-000" *autocomplete*="off" />

          </div>

          <div *class*="inputContainer">

            <label *for*="dob">Date of Birth</label>

            <input *type*="date" *name*="dob" *id*="userdob" />

          </div>

          <div *class*="inputContainer">

            <label *for*="password">Password</label>

            <input *type*="password" *name*="password" *id*="userpassword" *placeholder*="it's a secret" *autocomplete*="off" />

          </div>

          <div *class*="inputContainer">

            <input *type*="submit" *value*="Login" *class*="formInpBtn" />

          </div>

        </form>

        <div *class*="linkContainer">

          <span>Don't have account <a *href*="/signin">Create now</a></span>

        </div>

      </div>

      <div *class*="rightContainer">

        <div *class*="rightContInner">

          <div *class*="rightContHeading">

            <h2>BiteRoute.com</h2>

          </div>

          <div *class*="videoContainer">

            <video *src*="./img/signIn\_login/login\_sidevideo.mp4" *autoplay* *loop* *muted*></video>

          </div>

        </div>

      </div>

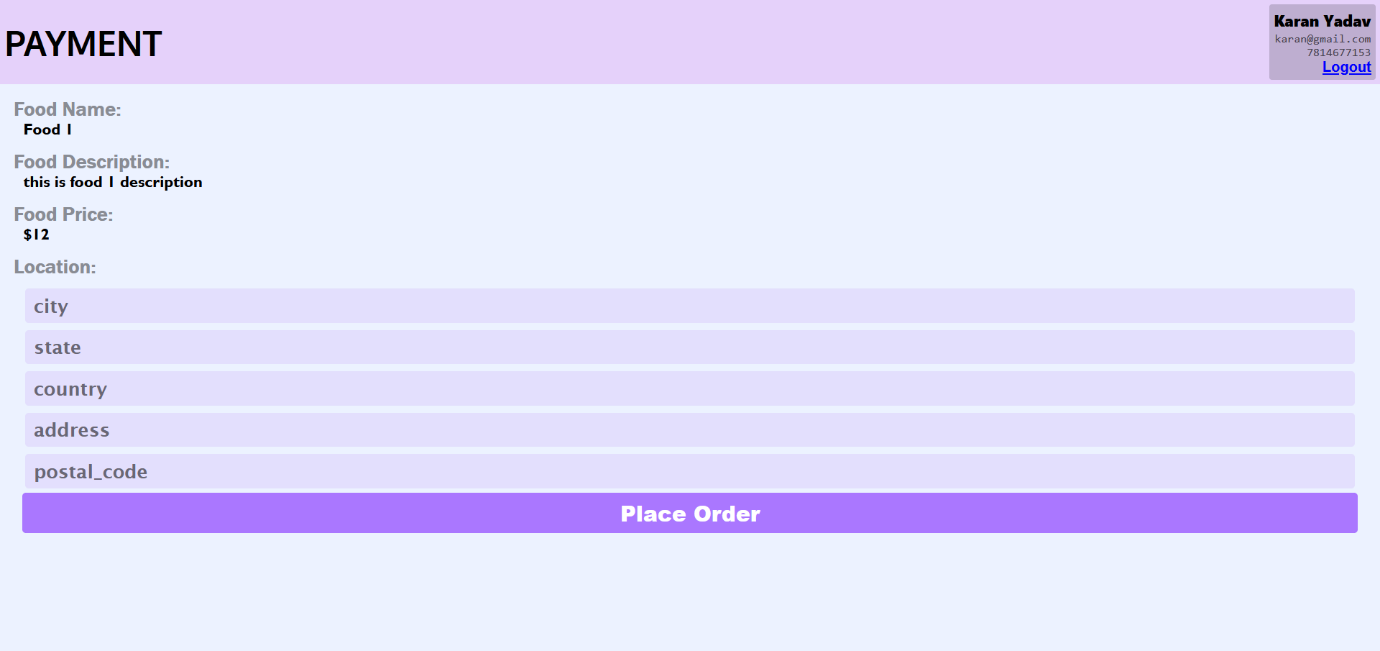
    </div>

  </div>

</body>

</html>

***PAYMENT PAGE***



<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

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

    <link *rel*="shortcut icon" *href*="/img/payment/payment.ico" *type*="image/x-icon">

    <title>Payment</title>

    <link *rel*="stylesheet" *href*="/css/payment.css">

</head>

<body>

    <div *class*="paymentContainer">

        <div *class*="paymentHeading">

            <h1>Payment</h1>

*<*% if (user\_obj.loggedIn) { %>

                <div *class*="userDataCont">

                    <h2>

*<*%= user\_obj.name %>

                    </h2>

                    <p>

*<*%= user\_obj.email %>

                    </p>

                    <p>

*<*%= user\_obj.phoneNum %>

                    </p>

                    <a *href*="/logout">Logout</a>

                </div>

*<*% } %>

        </div>

        <div *class*="makePaymentContainer">

            <div>

                <h3 *class*="name\_heading">Food Name: </h3>

                <span *class*="span">

*<*%=paymentObj.name%>

                </span>

            </div>

            <div>

                <h3 *class*="name\_heading">Food Description: </h3>

                <span *class*="span">

*<*%=paymentObj.desc%>

                </span>

            </div>

            <div>

                <h3 *class*="name\_heading">Food Price: </h3>

                <span *class*="span">$*<*%=paymentObj.price%></span>

            </div>

*<*% if (user\_obj.loggedIn) { %>

                <form *action*="/makePayment" *method*="post" *id*="makePaymentForm">

                    <div>

                        <h3 *class*="name\_heading">Location:</h3>

                        <div *class*="locationFieldsCont">

                            <input *type*="text" *name*="city" *id*="city" *placeholder*="city" *autocomplete*="off">

                            <input *type*="text" *name*="state" *id*="state" *placeholder*="state" *autocomplete*="off">

                            <input *type*="text" *name*="country" *id*="country" *placeholder*="country" *autocomplete*="off">

                            <input *type*="text" *name*="addr" *id*="addr" *placeholder*="address" *autocomplete*="off">

                            <input *type*="text" *name*="postal\_code" *id*="postal\_code" *placeholder*="postal\_code" *autocomplete*="off">

                            <input *type*="hidden" *name*="price" *value*="*<*%= paymentObj.price%>">

                            <input *type*="hidden" *name*="foodName" *value*="*<*%= paymentObj.name%>">

                            <input *type*="hidden" *name*="ownerEmail" *value*="*<*%= paymentObj.email%>">

                            <input *type*="hidden" *name*="ownerPhone" *value*="*<*%= paymentObj.phone%>">

                            <p *id*="msg"></p>

                            <button *class*="payBtn">Place Order</button>

                        </div>

                    </div>

                </form>

*<*% } else { %>

                    <div *class*="logPayDiv">

                        <a *href*="/login">Login to Make Payment</a>

                    </div>

*<*% } %>

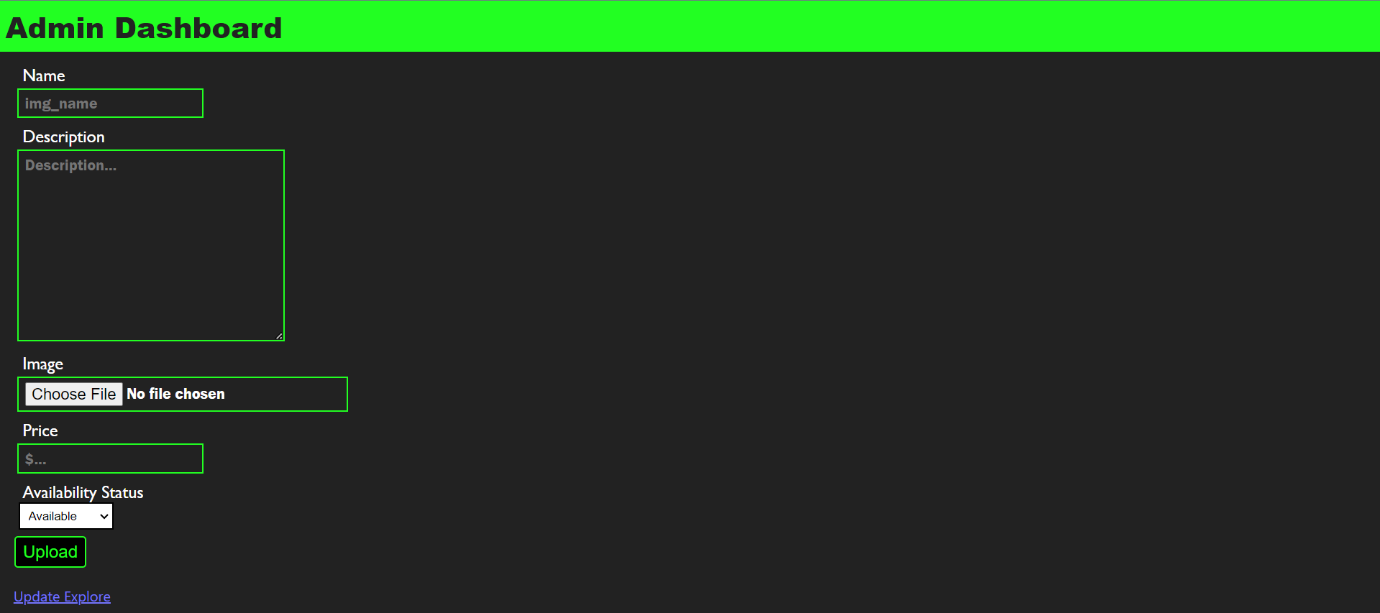
        </div>

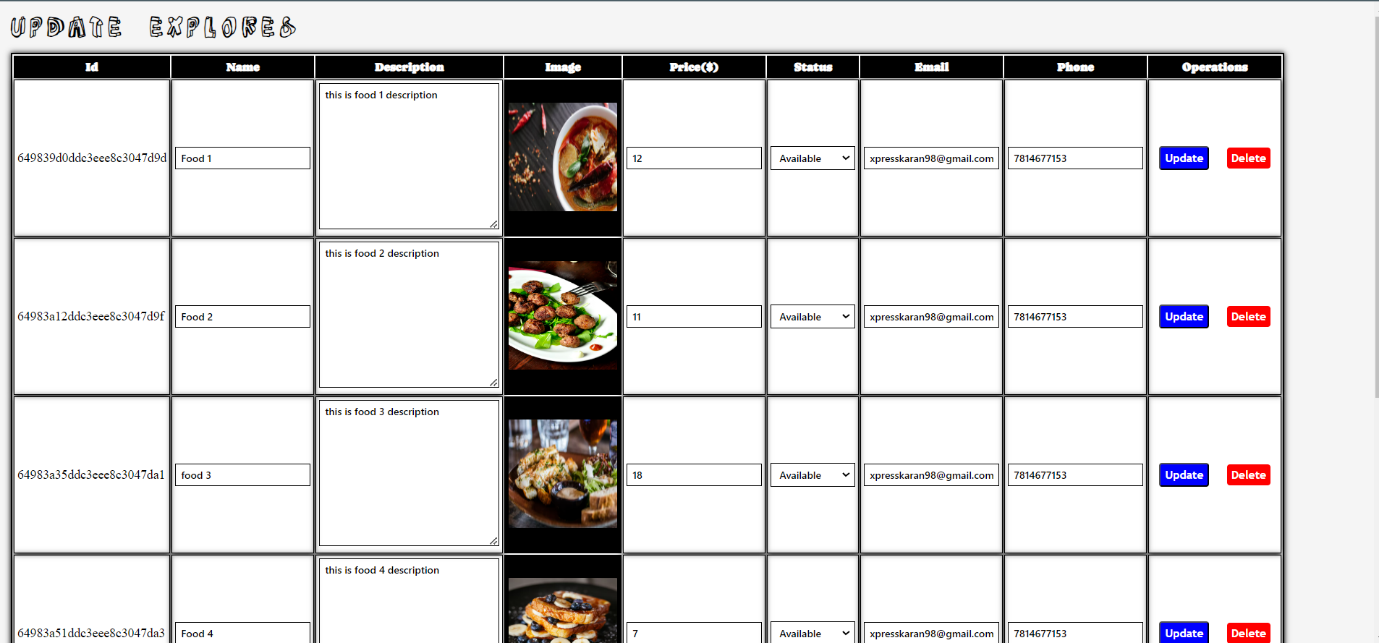
    </div>

</body>

</html>

***ADMIN PAGE***





**CODE:**

<!DOCTYPE *html*>

<html *lang*="en">

<head>

  <meta *charset*="UTF-8" />

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

  <link *rel*="shortcut icon" *href*="./img/admin/admin.ico" *type*="image/x-icon">

  <title>Admin</title>

  <link *rel*="stylesheet" *href*="./css/admin.css">

</head>

<body>

  <div *class*="admin\_mainContainer">

    <div *class*="headCont">

      <h1>Admin Dashboard</h1>

    </div>

    <form *action*="/admin/add-data" *method*="post" *enctype*="multipart/form-data">

      <div *class*="inputContainer">

        <label *for*="imgName">Name</label>

        <div>

          <input *type*="text" *name*="imgName" *id*="imgName" *placeholder*="img\_name" *autocomplete*="off" *required* />

        </div>

      </div>

      <div *class*="inputContainer">

        <label *for*="imgDesc">Description</label>

        <div>

          <textarea *name*="imgDesc" *id*="imgDesc" *cols*="30" *rows*="10" *placeholder*="Description..." *required*></textarea>

        </div>

      </div>

      <div *class*="inputContainer">

        <label *for*="upimg">Image</label>

        <div>

          <input *type*="file" *name*="upimg" *id*="upimg" *value*="" *required* />

        </div>

      </div>

      <div *class*="inputContainer">

        <label *for*="price">price</label>

        <div>

          <input *type*="text" *name*="price" *id*="price" *placeholder*="$..." *autocomplete*="off" *required* />

        </div>

      </div>

      <div *class*="inputContainer">

        <label *for*="status">Availability status</label>

        <div>

          <select *name*="status" *id*="status"

*style*="border: 2px solid black; padding: 5px; font-family: sans-serif; color: black; background-color: white; margin: 0 5px;">

            <option *value*="Available">Available</option>

            <option *value*="Unavailable">Unavailable</option>

          </select>

        </div>

      </div>

      <div *class*="inputContainer">

        <button *class*="uploadBtn">Upload</button>

      </div>

    </form>

*<!-- SideCont -->*

    <div *class*="updateExploreDiv">

      <a *href*="/updateExplore">Update Explore</a>

    </div>

  </div>

</body>

</html>

<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

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

    <link *rel*="shortcut icon" *href*="./img/admin/admin.ico" *type*="image/x-icon">

    <title>Admin - Update Explore</title>

    <link *rel*="stylesheet" *href*="/css/updateExplore.css">

</head>

<body>

    <div *class*="updateExploreContainer">

        <div *class*="headingContainer">

            <h1>Update Explores</h1>

        </div>

        <div *class*="tableContainer">

            <table>

                <thead>

                    <tr>

                        <th>id</th>

                        <th>Name</th>

                        <th>Description</th>

                        <th>Image</th>

                        <th>price($)</th>

                        <th>status</th>

                        <th>email</th>

                        <th>phone</th>

                        <th>Operations</th>

                    </tr>

                </thead>

                <tbody>

*<*% exploreData.forEach(function(item) { %>

                        <tr>

                            <td>

*<*%= item.\_id%>

                            </td>

                            <form *action*="/admin/update-data/*<*%=item.\_id%>" *method*="post">

                                <td>

                                    <input *type*="text" *name*="updatedName" *value*="*<*%= item.name%>"

*placeholder*="*<*%= item.name %>" *autocomplete*="off" *class*="inputs">

                                </td>

                                <td>

                                    <textarea *name*="updatedDesc" *placeholder*="*<*%= item.desc %>" *id*="up\_desc" *cols*="30"

*rows*="10" *class*="inputs">*<*%= item.desc%></textarea>

                                </td>

                                <th>

                                    <img *src*="data:image/*<*%=item.imgSrc.contentType%>;base64,

*<*%=item.imgSrc.data.toString('base64')%>" *alt*="photo"

*style*="width: 150px; height: 150px; border-radius: 1px;">

                                </th>

                                <td>

                                    <input *type*="text" *name*="updatedPrice" *value*="*<*%= item.price%>" *id*="up\_price"

*placeholder*="*<*%= item.price %>" *autocomplete*="off" *class*="inputs">

                                </td>

                                <td>

                                    <select *name*="status" *id*="status" *class*="inputs">

                                        <option *value*="Available">Available</option>

*<*% if (item.status=='Unavailable' ) { %>

                                            <option *value*="Unavailable" *selected*>Unavailable</option>

*<*% } else { %>

                                                <option *value*="Unavailable">Unavailable</option>

*<*% } %>

                                    </select>

                                </td>

                                <td>

                                    <input *type*="email" *name*="updatedOwnerEmail" *value*="*<*%= item.email%>"

*id*="ownedEmail" *placeholder*="*<*%=item.email%>" *autocomplete*="off" *class*="inputs">

                                </td>

                                <td>

                                    <input *type*="text" *name*="updatedOwnerPhone" *value*="*<*%= item.phone%>" *id*="ownedPhone"

*placeholder*="*<*%=item.phone%>" *autocomplete*="off" *class*="inputs">

                                </td>

                                <td>

                                    <input *type*="submit" *value*="Update" *class*="inpBtns" *style*="background-color: blue;">

                                    <a *href*="/delete-data-from-database/*<*%= item.\_id%>" *class*="inpBtns" *style*="background-color: red;">Delete</a>

                                </td>

                            </form>

                        </tr>

*<*% }) %>

                </tbody>

            </table>

        </div>

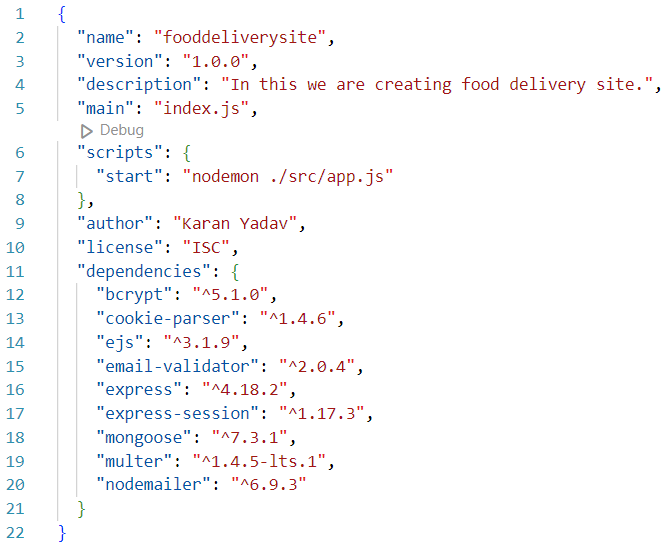
    </div>

</body>

</html>

**WHAT WE HAVE USED ?**

**This project is divided into two parts: frontend and backend. For frontend we have used html, css, javascript. For backend we have used node js, express js, and other dependencies which can be seen in package.json**



**For viewing we are using ejs (embedded java script).**

**For password encryption we are using bcrypt.**

**For validating the email on sigin page we are using email-validator.**

**For storing the user data we are using mongoose to connect with the Mongodb.**

**For mailing we are using node mailer, which will send email to the user for verification.**

**REFERENCES:**

**youtube.com(codewithharry,**

**coding shiksha),**

**geeksforgeeks,**

**mdndocks(official site for referencing web dev),**

**npm official site,**

**stackoverflow(for solving the errors)**