

PROJECT REPORT

Course Name : CSE326 [Internet Programming]

Submitted To : Junaid rasool (27346)

Done By:

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INTRODUCTION:

GYM WEBSITE:

The project objective is to book a gym in online. The gold gym An online booking systems are cloud based software-as-a-service. Nowadays, booking management system is used widely by the customer's. An online gym booking system is a digital platform that allows customers to access the services of a business, reserve seats and buy services. This platform provides details such as services provided by the gym. The purpose of an online booking system is to allow potential customers to self-book and pay through your website.

DECLARATION:

I k.shamitha kiran student of computer science and engineering under CSE discipline at Lovely Professional University, Punjab , hereby declare

that all information furnished in this project is based on our own intensive work and is genuine.

TECHNOLOGIES USED:

- HTML (Hyper Text Markup Language): HTML is the standard markup language for creating Web pages. HTML describes the structure of a Web page. HTML consists of a series of elements. HTML elements tell the browser how to display the content.
- CSS (Cascading Style Sheets): CSS describes how HTML elements are to be displayed on screen, paper, or in other media. CSS saves a lot of work. It can control the layout of multiple web pages all at once. CSS is used to define styles for your web pages, including the design, layout and variations in display for different devices and screen sizes.

CODE:

Home page:



```
<!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>GYM TO TRAIN FITNESS</title>
  <link rel="stylesheet" type="text/css" href="home.css">
  <link rel="stylesheet" type="text/css"
href="https://cdn.jsdelivr.net/npm/@fortawesome/fontawesome-free@6.2.1/css/fontawesome.min.css">
</head>
<body>
  <header>
    <nav>
      <h2 class="logo"></h2>
      <ul>
        <a href="home.html" ><li>Home</li></a>
        <a href="about..html" ><li>About Us</li></a>
        <a href="services.html"><li>Services</li></a>
        <a href="contact.html"><li>Contact</li></a>
        <a href="login.html"><li>LOGIN</li></a>

      </ul>
    </nav>

    <div class="banner">
      <div class="intro">
        <h2>Be Strong Fitness</h2>
```

```

        <p>Welcome to the GOLD GYM.We are a fitness and training
center that focuses on
        pushing <br>you to your absolute limit.</p>
        <a href="sig1.html" >
        <button class="btn">Sign Up now</button></a>
    </div>
</div>
</header>
<div class="row">
    <div class="card" style="color:white;
        background: var(--secondary-color);">
        <h2>Progression</h2>
        <p>the act of progressing; forward or onward movement. a passing
successively from one member of a series to the next; succession;
sequence.</p>
    </div>
    <div class="card" style="background: white;">
        <h2 style="color: var(--primary-color);">Workout</h2>
        <p style="color: var(--secondary-color);">a period of physical
exercise that you do in order to improve your fitness, ability, or
performance. </p>
    </div>
    <div class="card" style="color:white;
        background: var(--primary-color);">
        <h2>Nutrition</h2>
        <p>Nutrition is about eating a healthy and balanced diet.
        Food and drink provide the energy and nutrients you need to be
healthy.</p>
    </div>

</div>

</body>
</html>

```



```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@400;700&display=swa
p');
:root{
  --primary-color:#f1c40f;
  --secondary-color: #636e72;
  --font: 'Poppins', sans-serif;
}
*{
  padding: 0;
  margin: 0;
  box-sizing: border-box;
}
.btn{
  padding: .6rem.8rem;
  text-transform: uppercase;
  font-family: var(--font);
  background: var(--primary-color);
  color: white;
  font-size: 16px;
  text-decoration: none;
  outline: none;
  border: 2px solid var(--primary-color);
  cursor: pointer;
  transition: .3s;
}
.btn:hover{
  background: transparent;
}
body{
  background: black;
  font-family: var(--font);
}
nav{
  position: fixed;
  width: 100vw;
  height: 60px;
  border-top: .5rem solid var(--primary-color);
  display: flex;
  justify-content: space-between;
  align-items: center;
  z-index: 999999;
}
.logo{
  display: flex;
  justify-content: center;
  align-items: center;
```

```
height: 55px;
width: 15%;
font-weight: 700;
background: var(--primary-color);
}

.logo::before{
  content: "Gold";
  color: white;
}
.logo::after{
  content: "GYM";
  color: black;
}
ul{
  display: flex;
  align-items: center;
  height: 60px;
}
ul a{
  text-decoration: none;
  color: white;
  margin: 0 2rem;
  text-transform: uppercase;
  font-family: var(--font);
  font-weight: 700;
  font-size: 19px;
}
ul li{
  list-style: none;
}
ul a:hover{
  color: var(--primary-color);
}
.banner{
  background: url(gym.jpg);
  background-size: cover;
  background-position: center;
  background-repeat: no-repeat;
  background-attachment: scroll;
  height: 85vh;
}
.intro{
  position: absolute;
  top: 30%;
  left: 10%;
  color: white;
```

```

}
.intro h2,p{
  display: block;
  width: 60%;
}
.intro p{
  font-size: 20px;
}
.intro h2{
  text-transform: uppercase;
  letter-spacing: 2px;
  font-size: 30px;
}
.intro .btn{
  margin-top: 2rem ;
}
.row{
  display: flex;
  justify-content: center;
}
}
.card{
  width: 33.3%;
  height: 250px;
  display: flex;
  justify-content: center;
  flex-direction: column;
  align-items: center;
}
.card h2{
  text-transform: uppercase;
}

```

About us page:



```

<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <title>About Section</title>
    <link rel="stylesheet" href="about.css" />
  </head>

```



```

<body>
  <div class="wrapper">
    <h1>-- About Us --</h1>
    <div class="about-section">
      
      <p>
        Gold Gym's was founded in 2002 as a family owned and operated
        business specialising in supplying high-quality gym equipment at great prices.

        Instead of being just another gym equipment retailer, our founders wanted to
        be the best in the industry and set their minds to doing so! Over the last two
        decades Gym and Fitness has grown into one of Australia's largest online
        fitness equipment retailers, helping thousands of customers live longer,
        happier and healthier lives.
      <br />

      <button>More Info</button>
    </p>
  </div>
</div>
</body>
</html>

```



```

@import
url("https://fonts.googleapis.com/css2?family=Poppins:wght@500&display=swap");

*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}
body{
  display: flex;
  justify-content: center;
  align-items: center;
  min-height: 100vh;
  background: black;
  font-family: "Poppins", sans-serif;
}

.wrapper{

```

```
background:#f1c40f;
max-width: 750px;
width: 100%;
border-radius: 15px;
padding: 25px;
box-shadow: 0 10px 15px rgba(0, 0, 0, 0.1);
height:500px ;
}

h1{
text-align: center;
text-transform: uppercase;
margin-bottom: 20px;
}

.about-section{
display: flex;
}

img{
width: 300px;
margin: 10px;
border-radius: 10px;
box-shadow: -5px 10px 15px rgba(0, 0, 0, 0.4);
height: 300px;
}

p{
margin: 10px;
}

button{
outline: none;
border: none;
cursor: pointer;
width: 100px;
padding: 8px 12px;
background: black;
margin: 25px 20px 0 0;
color: white;
border-radius: 6px;
}

button:hover{
box-shadow: 0px 10px 15px rgba(0, 0, 0, 0.3);
}
```

Services page:



```

<!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>Services</title>
  <link rel="stylesheet" type="text/css" href="services.css">
</head>
<body>

  <div class="container">
    <section id="services">
      <div class="services-info">
        <h1>Our <span id="blue">Services</span></h1>
        <p>What we Provide</p>
      </div>
      <div class="services-row">
        <div class="services-box">
          <!--<i class="fa fa-suitcase" aria-hidden="true"></i>-->
          <h2>&#128690</h2>
          <h2>Cardio</h2>
          <p>Doing gym is good for healthy life. </p>
        </div>

        <div class="services-box">
          <!--<i class="fa fa-suitcase" aria-hidden="true"></i>-->
          <h2>&#128170</h2>
          <h2>Muscle conditioning</h2>
          <p>Doing gym is good for healthy life. </p>
        </div>

        <div class="services-box">
          <i class="fa fa-suitcase" aria-hidden="true"></i>

          <h2>Plyometric Boxes</h2>
          <p>Doing gym is good for healthy life. </p>
        </div>

        <div class="services-box">
          <!-- <i class="fa fa-suitcase" aria-hidden="true"></i>-->
          <h2>&#129496</h2>
          <h2>Yoga</h2>
          <p>Doing gym is good for healthy life. </p>
        </div>
      </div>
    </section>
  </div>

```

```

    </div>

    <div class="services-box">
        <!-- <i class="fa fa-suitcase" aria-hidden="true"></i>-->
        <h2>#128131</h2>
        <h2>zumba</h2>
        <p>Doing gym is good for healthy life. </p>
    </div>

    <div class="services-box">
        <h2>#127947</h2>
        <h2>Pilates</h2>
        <p>Doing gym is good for healthy life. </p>
    </div>

</div>
</section>

</body>
</html>

```



```

body{
    background-color: white;
}
#services{
    padding: 50px 0px;
}
.services-info{
    text-align: center;
}
.services-info h1{
    font-size: 50px;
    color:#fcb103;
}
.services-info p{
    font-size: 25px;
    font-weight: bolder;
    color:wheat;
}

```

```
}
.services-row{
  display: grid;
  grid-template-columns: repeat(3,200px);
  grid-auto-rows: minmax(150px,auto);
  grid-gap: 3em;
  justify-content: center;
  padding-top: 20px;
}
.services-box{
  box-shadow: 2px 3px 5px grey;
  padding: 10px;
  text-align: center;
}
.services-box i{
  background: #0984e3;
  color: white;
  font-size: 30px;
  padding: 10px;
  margin-top: -20px;
}
*{
  padding: 0;
  margin: 0;
  box-sizing: border-box;
  font-family: sans-serif;
  color: white;
}
body{
  /* background-attachment: fixed; */
  /* height: 100vh; */
  background-size: cover;
  background-repeat: no-repeat;
  background-position: center;
  background-color:black;
  border-top: solid gold;
  /* border-bottom: 2px solid goldenrod; */
}
.container{
  padding: 10px 1%;
}
.header-text{
  margin: 3%;
```

```

}
.header-text h1,h2{
  padding: 1px 0;
  color: #fcb103;
  font-size: 30px;
  text-align: center;
}

```

Contact page:



```

<!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>Contact</title>
  <link rel="stylesheet" type="text/css" href="contact.css">
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link
href="https://fonts.googleapis.com/css2?family=Josefin+Sans:ital,wght@1,600&di
splay=swap" rel="stylesheet">
</head>
<body>
  <section class="contact">
    <div class="contact-form">
      <h1>Contact<span>Us</span></h1>
      <p> 58-14-159/1,visakhapatnam,A.P<br>Connect with us via phone 080-5080-
9517 or email goldgym@gmail.com</p>
      <form action="">
        <input type="" placeholder="Your Name" required>
        <input type="email" name="email" id="" placeholder="E-mail" required>
        <input type="" placeholder="Write a subject" required>
        <textarea name="" id="" cols="30" rows="10" placeholder="Your message"
required>
        </textarea>
        <input type="submit" name="" value="Submit" class="btn">
      </form>

```

```

    </div>
    <div class="contact-img">
      

    </div>
  </section>

</body>
</html>

```

CSS



```

body{
  background-color: white;
}
#services{
  padding: 50px 0px;
}
.services-info{
  text-align: center;
}
.services-info h1{
  font-size: 50px;
  color:#fcb103;
}
.services-info p{
  font-size: 25px;
  font-weight: bolder;
  color:wheat;
}
.services-row{
  display: grid;
  grid-template-columns: repeat(3,200px);
  grid-auto-rows: minmax(150px,auto);
  grid-gap: 3em;
  justify-content: center;
  padding-top: 20px;
}
.services-box{
  box-shadow: 2px 3px 5px grey;
  padding: 10px;
  text-align: center;
}

```

```
}
.services-box i{
  background: #0984e3;
  color: white;
  font-size: 30px;
  padding: 10px;
  margin-top: -20px;
}
*{
  padding: 0;
  margin: 0;
  box-sizing: border-box;
  font-family: sans-serif;
  color: white;
}
body{
  /* background-attachment: fixed; */
  /* height: 100vh; */
  background-size: cover;
  background-repeat: no-repeat;
  background-position: center;
  background-color: black;
  border-top: solid gold;
  /* border-bottom: 2px solid goldenrod; */
}
.container{
  padding: 10px 1%;
}
.header-text{
  margin: 3%;
}
.header-text h1,h2{
  padding: 1px 0;
  color: #fcb103;
  font-size: 30px;
  text-align: center;
}
```

Login page:



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Login Form</title>
  <link rel="stylesheet" href="login.css">
</head>
<body>
  <div class="container">
    <div class="login">
      <form>
        <h1>Login</h1>
        <hr>
        <p>Explore the World!</p>
        <label>Email</label>
        <input type="text" placeholder="abc@exampl.com">
        <label>Password</label>
        <input type="password" placeholder="enter your password!">
        <button>Submit</button>
        <p>
          <a href="#">Forgot Password?</a>
        </p>
        <closeform></closeform></form>
      </div>
      <div class="pic">
        
      </div>
    </div>
  </body>
</html>
```

CSS



```
*{
  margin: 0;
```

```
padding: 0;
box-sizing: border-box;
font-family: "Poppins", sans-serif;
}
body{
display: flex;
justify-content: center;
align-items: center;
min-height: 100vh;
background: black;
}
.container{
width: 100%;
display: flex;
max-width: 850px;
background: #f1c40f;
border-radius: 15px;
box-shadow: 0 10px 15px rgba(0, 0, 0, 0.1);
}
.login{
width: 400px;
}
form{
width: 250px;
margin: 60px auto;
background-color: #f1c40f;
}
h1{
margin: 20px;
text-align: center;
font-weight: bolder;
text-transform: uppercase;
}
p{
text-align: center;
margin: 10px;
}
hr{
border-top: 2px solid black;
}
.pic img{
width: 450px;
height: 100%;
border-top-right-radius: 15px;
border-bottom-right-radius: 15px;
}
```

```
form label{
  display: block;
  font-size: 16px;
  font-weight: 600;
  padding: 5px;
}
input{
  width: 100%;
  margin: 2px;
  border: none;
  outline: none;
  padding: 8px;
  border-radius: 5px;
  border: 1px solid gray;
}
button{
  border: none;
  outline: none;
  padding: 8px;
  width: 252px;
  color: #fff;
  font-size: 16px;
  cursor: pointer;
  margin-top: 20px;
  border-radius: 5px;
  background:black;
}
button:hover{
  background: rgba(214, 86, 64, 1);
}
p{
  margin: 20px;
}
a{
  color: black;
  text-decoration: none;
}
```

Sign up page:



```
<!DOCTYPE html>
<html lang="en">
  <head>
    <title>Sign Up</title>
    <link rel="stylesheet" href="signup.css" />
    <link
      href="https://fonts.googleapis.com/css2?family=Roboto:wght@300&display=s
wap"
      rel="stylesheet"
    />
  </head>
  <body>
    <div class="signup-box">
      <h1><b>Sign Up</b></h1>
      <h4>It's free and only takes a minute</h4>
      <form class="f">
        <label>First Name</label>
        <input type="text" placeholder="Enter First Name" />
        <label>Last Name</label>
        <input type="text" placeholder="Enter Last Name" />
        <label>Email</label>
        <input type="email" placeholder="Enter E-mail" />
        <label>Password</label>
        <input type="password" placeholder="Enter Password" />
        <label>Confirm Password</label>
        <input type="password" placeholder="Confirm password" />
        <input type="button" value="Submit" />
      </form>
      <p class="para-2">
        <b>Already have an account? </b><a href="c2.html">Login here</a>
      </p>
    </div>

  </body>
</html>
```



```
@import
url("https://fonts.googleapis.com/css2?family=Poppins:wght@500&display=swap");
body{
  background-color: #2f3640;
  font-family: "Roboto", sans-serif;
  background-image: url(about.jpg);
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
}

.signup-box{
  top: 400px;
  margin-top: 200px;
  width: 360px;
  height: 580px;
  margin: auto;
  background-color: black;
  border-radius: 3px;
}

.f{
  top: 500px;
}

h1{
  text-align: center;
  padding-top: 15px;
  color: white;
  font-weight: bolder;
}

h4{
  text-align: center;
  color: white;
}

form{
  width: 300px;
  margin-left: 20px;
  color:white;
```

```
        border-radius: 20px;
    }

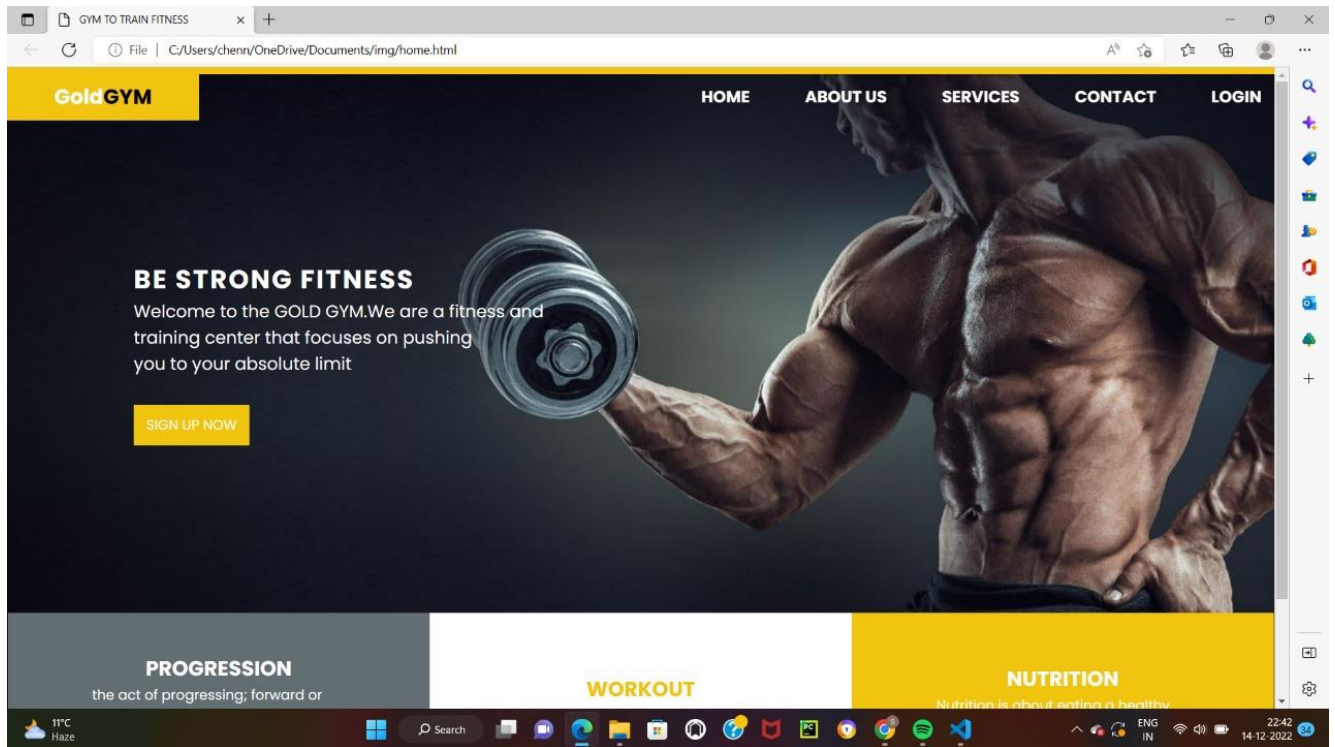
    form label{
        display: flex;
        margin-top: 20px;
        font-size: 18px;
    }

    form input{
        width: 100%;
        padding: 7px;
        border: none;
        border: 1px solid gray;
        border-radius: 6px;
        outline: none;}
    input[type="button"]{
        width: 320px;
        height: 35px;
        margin-top: 20px;
        border: none;
        background-color:#f1c40f;
        color: white;
        font-size: 18px;
    }
    .button:hover{
        background: transparent;
    }

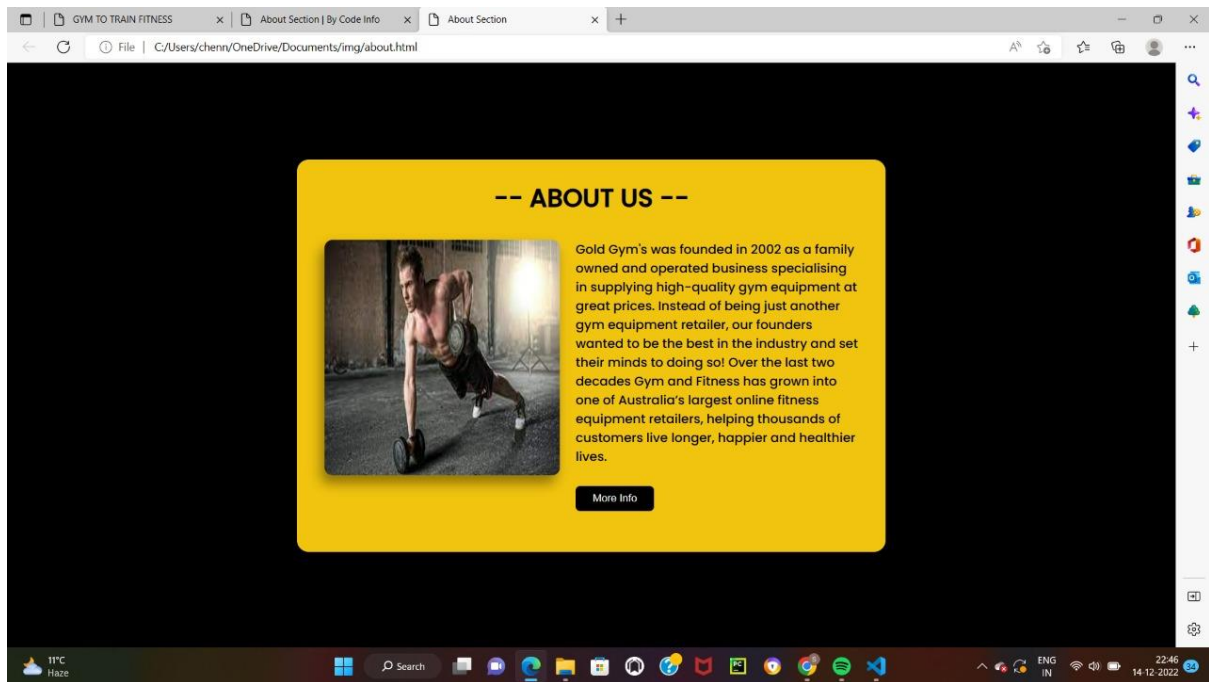
    .para-2 {
        text-align: center;
        color: white;
        font-size: 15px;
        margin-bottom: 400px;
    }
}
```

SCREENSHOTS OF PROJECT

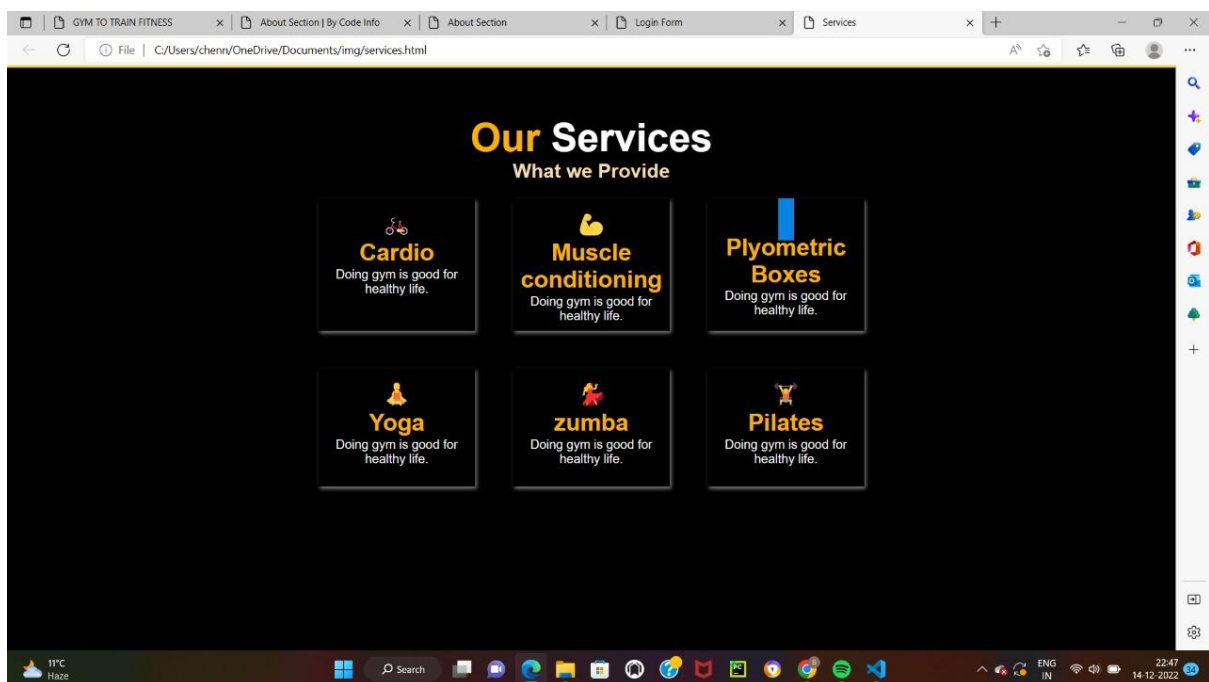
Home page:



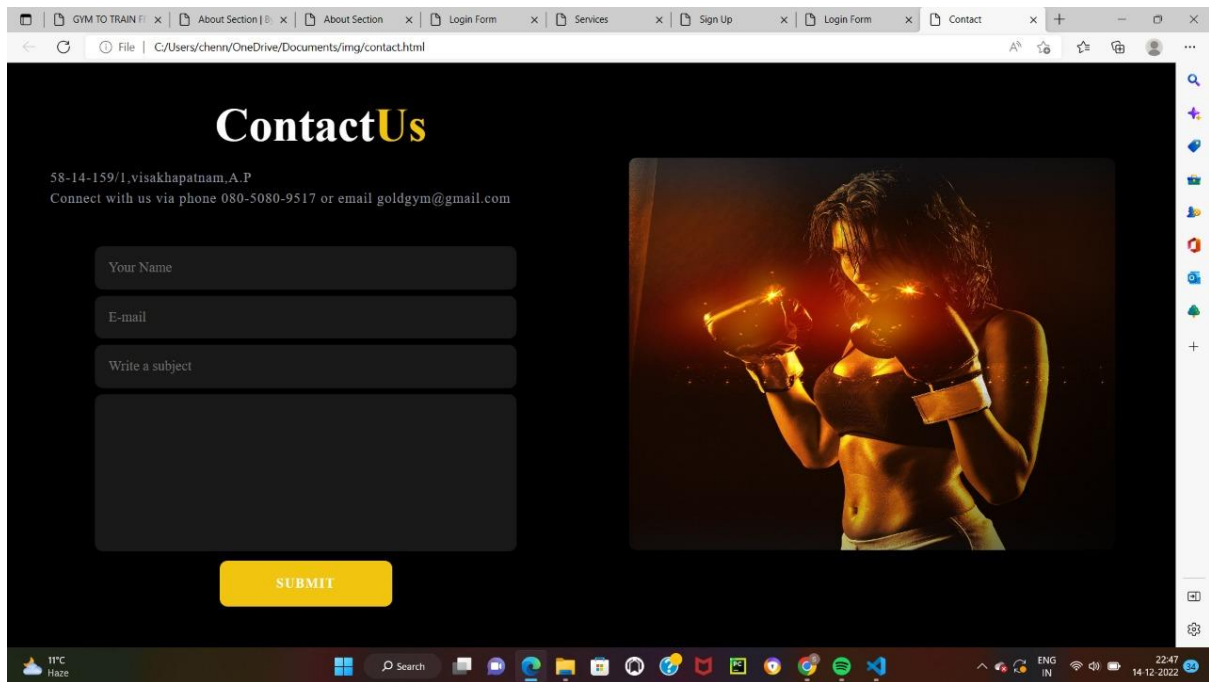
About Us page:



Services Page:



Contact us page:



The screenshot shows a web browser window with multiple tabs open. The active tab is 'Contact', displaying a contact form titled 'ContactUs'. The form includes fields for 'Your Name', 'E-mail', and 'Write a subject', followed by a large text area and a yellow 'SUBMIT' button. To the right of the form is a photograph of a woman in boxing gear. The browser's address bar shows the file path 'C:/Users/chenn/OneDrive/Documents/img/contact.html'. The Windows taskbar at the bottom indicates a temperature of 11°C and a date of 14-12-2022.

ContactUs

58-14-159/1,visakhapatnam,A.P
Connect with us via phone 080-5080-9517 or email goldgym@gmail.com

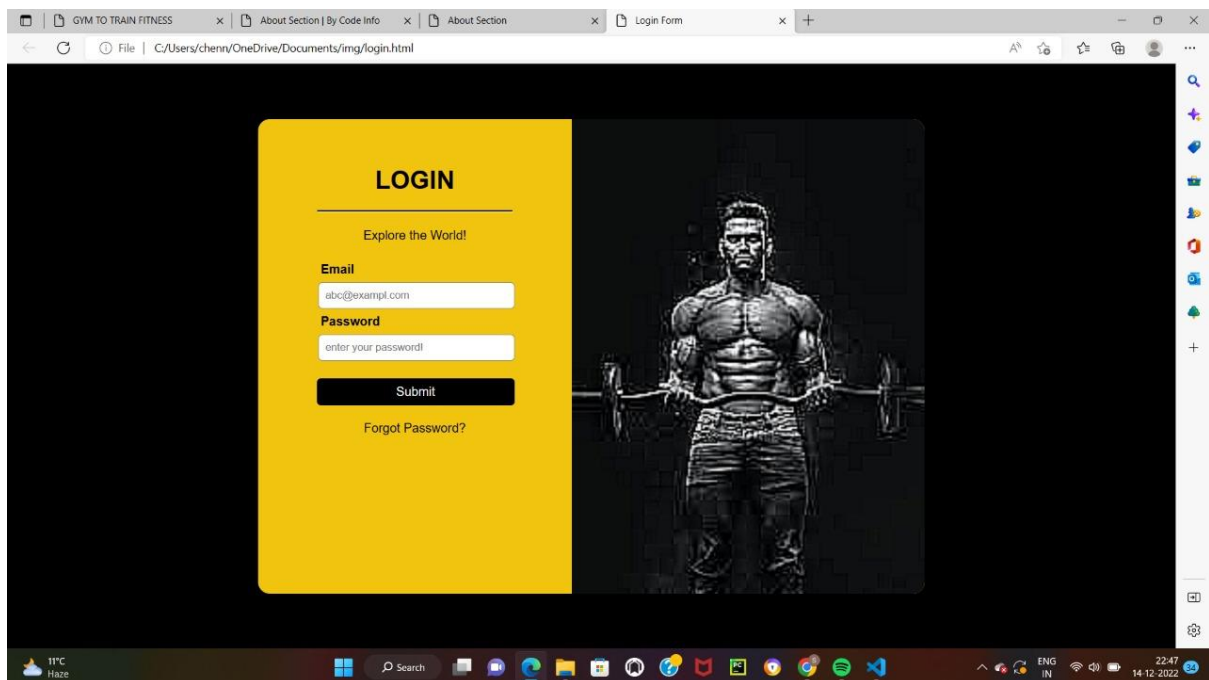
Your Name

E-mail

Write a subject

SUBMIT

Login page:



The screenshot shows a web browser window with multiple tabs open. The active tab is 'Login Form', displaying a login form titled 'LOGIN'. The form includes fields for 'Email' (with the placeholder 'abc@example.com') and 'Password' (with the placeholder 'enter your password'), followed by a black 'Submit' button and a link for 'Forgot Password?'. To the right of the form is a photograph of a muscular man holding a barbell. The browser's address bar shows the file path 'C:/Users/chenn/OneDrive/Documents/img/login.html'. The Windows taskbar at the bottom indicates a temperature of 11°C and a date of 14-12-2022.

LOGIN

Explore the World!

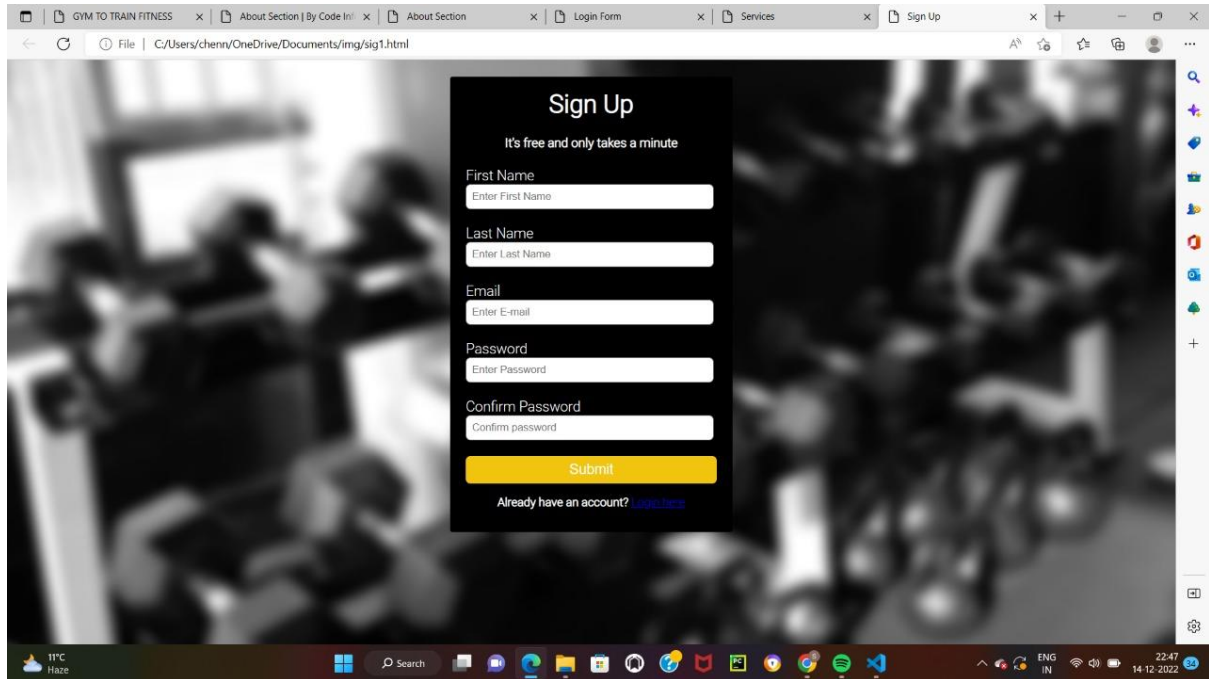
Email
abc@example.com

Password
enter your password!

Submit

[Forgot Password?](#)

Signup page:



Flow of the project:

For the project, I worked individually and efficiently. I tried my best to include all my skills and abilities for this project and work to my full potential. The creation of the website included thorough coding and creativity where I put forth my creative mind and developed the project.

INITIATION:

- I firstly, created a rough idea about the basic design of my webpage and it's elements.

CONCLUSION:

- Use of this interface helps customer in having immediate information about gym and its services without wasting their precious time .
- User friendly Interface helps the users to pay for their services from the comfort of their homes using online payment method.

I together, completed this project successfully and learnt a lot during the course. I improved our mind and convert imagination into reality.

REFERENCE:

- Class notes. •PPT's provided by our teacher.
- www.stackoverflow.com
- www.geeksforgeeks.org •www.w3schools.in