

HTML FILE

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="icon" href="/images/site_logo.png" id="head_logo">
  <title>Ishini Udayangana</title>
  <link rel="stylesheet" href="style.css">
  <link
href="https://fonts.googleapis.com/css2?family=Dancing+Script:wght@400;700&displa
y=swap" rel="stylesheet">

</head>
<body>

  <!-- *****NAVIGATION BAR***** -->
```

```

<nav class="navigation_bar">

    <div class="navi_logo">
        
        <p id="navi_name">Ishini Udayangana</p>
    </div>

    <input type="checkbox" id="menu-toggle" class="menu-toggle" />
<label for="menu-toggle" class="hamburger">
    <div class="bar"></div>
    <div class="bar"></div>
    <div class="bar"></div>
</label>

    <div class="navi_options">
        <ul>
            <li><a class="active" href = "#Home">Home</a></li>
            <li><a href="#About">About</a></li>
            <li><a href="#Projects">Projects</a></li>
            <li><a href="#Contact">Contact</a></li>
        </ul>
    </div>

</nav>

<!-- *****HOME***** -->

<section id="Home">

    <div id="social_media">
        <a href="https://github.com/IshiniUdayangana"><p>GitHub</p></a>
        <a href="https://www.linkedin.com/in/ishini-udayangana-
b21026298/?originalSubdomain=lk"><p>LinkedIn</p></a>
        <a
href="https://mail.google.com/mail/u/0/?tab=rm&ogbl#inbox?compose=GTvVlcSKjRGsGNG
jPpxHJHzmJfJdjXFfBLKrtXQqczfRdPSVLGxrcXsRJGXTtpMkQfhwdkLNbpktB"><p>Gmail</p></a>
        <a
href="https://www.facebook.com/profile.php?id=100092939084707&mibextid=ZbWKwL"><i
mg src="/images/facebook.png" alt=""><p>Facebook</p></a>

```

```
        <a
href="https://www.instagram.com/ishiniudayanganadesilva/profilecard/?igsh=MXhmd21
uM29lbnd4YQ=="><p>Instagram</p></a>
    </div>
```

```
    <div id="profile_info">
        <p class="name">
            Ishini Udayangana
        </p>

        <div class="anima_text">
            <p class="animated_text">CS Undergraduate</p>
        </div>
```

```
        <p class="information">
            I hold the position of an undergraduate in computer science with a
strong passion for software development and enjoys
            solving challenging problems. My area of specialization is Java,
Python and web application development, focusing
            on tasks of different scales. I have a passion for creating
technology that works well and performs a valueble functions.
        </p>
    </div>
```

```
    <div id="profile_photo">
        
    </div>
```

```
</section>
```

```
<!-- *****ABOUT***** -->
```

```
<section id="About">
```

```
    <div class="Personal_info">

        <h2>About</h2>
        <ul>
```

```
<h3>Personal Details</h3>
<li>Full Name: <p>Walineththi Ishini Udayangana De Silva</p></li>
<li>Birthday: <p>17th May 2002</p></li>
<li>Mobile No: <p>(+94) 775766995</p></li>
<li>Email: <p>ishiniudayangana@gmail.com</p></li>
<li>School: <p>Wadduwa Central College</p></li>
<li>Address: <p>No. 158, Dalada Watte rd, Maha Wadduwa,
Wadduwa.</p></li>
</ul>
</div>
```

```
<div class="Education">
  <ul>
    <h3>Education</h3>
    <li>2021
      <dl>Completed the Advanced Level in physical Science</dl>
    </li>
    <li>2023
      <dl>Computer science undergraduater in universisy of
westminster</dl>
    </li>
  </ul>
</div>
```

```
<h3>Technical Skills</h3>
```

```
<div class="skills">
```

```
  <table class="skill_table">
```

```
    <tr>
```

```
      <th>BACKEND</th>
```

```
      <th>FRONTEND</th>
```

```
      <th>DATABASE</th>
```

```
    </tr>
```

```
    <tr>
```

```
      <td>Python</td>
```

```
      <td>HTML</td>
```

```
      <td>MYSQL</td>
```

```
    </tr>
```

```
    <tr>
```

```
      <td>Java</td>
```

```
      <td>CSS</td>
```

```

        </tr>

        <tr>
            <td>Spring boot</td>
            <td>JavaScript</td>
        </tr>

        <tr>
            <td></td>
            <td>Bootstrap</td>
        </tr>

    </table>
</div>

</section>

<!-- *****PROJECTS***** -->

<section id="Projects">
    <h2 class="header">Projects</h2>

    <div>

    </div>

    <h3>Blogs</h3>

    <div class="blogs">

        <div class="blog">
            
            <p class="topic">How to manage Stress</p>
            <p class="date">Published on <time datetime="2024-11-05">November
5, 2024</time>.</p>
            <a href="https://github.com/IshiniUdayangana/Blog"><p>Read
more</p></a>
        </div>

        <div class="blog">
            
            <p class="topic">How to get started with coding</p>
            <p class="date">Published on <time datetime="2024-11-05">November
5, 2024</time>.</p>

```



```

        <a href="https://github.com/IshiniUdayangana/Blog"><p>Read
more</p></a>
    </div>

    <div class="blog">
        
        <p class="topic">Python Fundamentals</p>
        <p class="date">Published on <time datetime="2024-11-05">November
5, 2024</time>.</p>
        <a href="https://github.com/IshiniUdayangana/Blog"><p>Read
more</p></a>
    </div>
</div>
</section>

<!-- *****CONTACT***** -->

<section id="Contact">

    <div class="Contact_header">
        <p class="Contact_p">Contact</p>
        <p class="Me_p">Me</p>
    </div>

    <form action="mailto:ishiniudayangana@gmail.com"
method="post" enctype="text/plain" class="form">

        <table class="Contact_table">
            <tr>
                <td><input type="text" placeholder="Name">
                    <input type="email" placeholder="Email">
                    <input type="tel" placeholder="Phone Number">
                </td>
                <td><textarea name="Message" id="Message"
placeholder="Message"></textarea>
                    <button type="submit" class="btn">Submit</button>
                </td>
            </tr>
        </table>

    </form>
</section>

```

```

<!-- *****BACK TO HOME***** -->

<div class="back-to-home">
    <a href="#Home"></a>
</div>

<!-- *****FOOTER***** -->
<footer>
    <div id="footer_social">
        <a href="https://github.com/IshiniUdayangana"></a>
        <a href="https://www.linkedin.com/in/ishini-udayangana-
b21026298/?originalSubdomain=lk"></a>
        <a
href="https://mail.google.com/mail/u/0/?tab=rm&ogbl#inbox?compose=GTvVlcSKjRGsGNG
jPpxHJHzmJfJdjXFfBLKrtXQqczfRdPSVLGxrcXsRJGXTtpMkQfhwdkLNbpktB"></a>
        <a
href="https://www.facebook.com/profile.php?id=100092939084707&mibextid=ZbWKwL"><i
mg src="/images/facebook.png" alt=""></a>
        <a
href="https://www.instagram.com/ishiniudayanganasilva/profilecard/?igsh=MXhmd21
uM29lbnd4YQ=="></a>
    </div>

    <p class="script">Ishini Udayangana</p>

    <div class="copyright"><p>© Ishini Udayangana | All Rights
Reserved</p></div>

</footer>

</body>
</html>

```

CSS FILE

```
*{
    margin: 0%;
    font-family: sans-serif;
}

#head_logo{
    border-radius: 100px;
}

/* *****Navigation Bar***** */

.navigation_bar{
    width: 100%;
    display: flex;
    background-color: rgb(48, 83, 95);
    height: 60px;
    position: fixed;
    align-items: center;
    justify-content: space-between;
}

.navi_logo{
    align-items: center;
    display: flex;
    padding-left: 40px;
}

.navi_logo img{
    width: 40px;
    padding: 10px;
    border-radius: 50px;
}

#navi_name{
    padding-left: 70px;
    color: white;
    font-size: large;
    margin-left: -60px;
}

.navigation_bar ul{
    list-style: none;
    display: flex;
```

```

}

.navigation_bar li{
    text-decoration: solid;
    cursor: pointer;
    font-size: larger;
    font-weight: bold;
}

.navi_options ul li a{
    padding: 19px 25px;
    text-decoration: none;
    color: white;
    text-align: center;
}

.navigation_bar ul :hover{
    text-decoration: underline;
}

#menu-toggle{
    display: none;
}

/* Negation Pseudo class */
.navigation_bar ul li a:hover:not(.active){
    background-color: rgb(61, 96, 110);
}

.navi_options .active{
    background-color: rgba(9, 25, 31, 0.505);
}

/* Attribute Selectors */
a[target="_blank"] {
    color: rgb(0, 221, 255);
    text-decoration: underline;
}

input[type="text"] {

```

```

        background-color: rgb(235, 235, 235);
        border: 1px solid rgb(45, 103, 126);
    }

    /* Validity Pseudo class */

    input:valid {
        border-color: rgb(45, 103, 126);
    }

    input:invalid {
        border-color: rgb(255, 0, 0);
    }

    .hamburger {
        display: none; /* Hide by default */
        flex-direction: column;
        cursor: pointer;
    }

    .bar {
        height: 4px;
        width: 25px;
        background-color: white;
        margin: 3px 0;
    }

    /* *****Home***** */

    #Home{
        padding-top: 100px;
        padding-left: 30px;
        width: 100%;
        height: 100%;
        background-color: rgb( 9, 15, 19);
        display: flex;

        /* Gradient */
        background: linear-gradient(to right, rgb(9, 15, 19), rgb(38, 64, 72));
    }

    #profile_photo img{
        padding: 100px;
        width: 400px;
    }

```

```
        border-radius: 50%;
    }

#profile_photo img:hover{
    transform: scale(1.1);
}

#profile_info{
    padding-top: 100px;
    padding-left: 50px;
}

/* Pseudo elements */
#profile_info .name::before {
    /* Generated Content */
    content: "Hello, I'm";
    color: rgb(45, 103, 126);
    font-size: 50px;
}

/* Relational Selector */
#profile_info .name + .greeting {
    font-size: 60px;
    color: rgb(45, 103, 126);
}

#profile_info .name{
    color: white;
    font-size: 80px;
    font-weight: 700;
}

#profile_info .greeting{
    color: white;
    font-size: 50px;
}

#profile_info .information{
    color: white;
    width: 500px;
    padding-top: 30px;
}
```

```

#profile_info .anima_text{
    display: flex;
    gap: 20px;
    padding-top: 20px;
}

/* Animation */

#profile_info .animated_text{
    color: rgb(0, 221, 255);
    font-size: 50px;
    white-space: nowrap;
    overflow: hidden;
    border-right: 3px solid rgb(0, 221, 255);
    animation: typing 3s steps(16) infinite;
}

#profile_info .animated_text::after{
    content: '';
    position: absolute;
    animation: blink 0.5s step-end infinite alternate;
}

/* Animation */
@keyframes typing{
    0%{width: 0}
    50%{width: 16ch}
    100%{width: 16ch}
}

@keyframes blink{
    50% {border-color: transparent}
}

#social_media{
    margin-top: 210px;
}

#social_media a{
    display: flex;
    text-decoration: none;
    padding: 5px;
}

```

```

}

/* Nth Pseudo class */
#social_media a:nth-child(odd) img {
    background-color: rgb(61, 96, 110);
}

#social_media a p{
    width: 50px;
    padding-top: 20px;
    padding-left: 10px;
    color: rgb(45, 103, 126);
    opacity: 0;
}

#social_media img{
    padding: 3px;
    background-color: rgb(45, 103, 126);
    border-radius: 50px;
}

.social_name{
    display: inline;
    font-size: larger;
    padding-left: 10px;
    color: white;
}

#social_media a p:hover{
    font-weight: bolder;
    color: rgb(0, 221, 255);
    opacity: 1;
}

#social_media a img:hover{
    background-color: rgb(0, 221, 255);
    transform: translateY(-5px);
}

/* *****ABOUT***** */

#About{

```



```
        background-color: rgb( 9, 15, 19);
        width: 100%;
        display: grid;
        place-items: center;
        padding-top: 50px;
    }
}
```

```
#About h3{
    color: rgb(45, 103, 126);
    font-size: 30px;
    padding: 50px;
}
```

```
/* Child Combinator */
#About > h3{
    font-weight: 400;
}
```

```
#About .Personal_info h2{
    color: white;
    font-size: 50px;
    font-weight: 500;
    text-align: center;
}
```

```
#About .Personal_info ul{
    list-style: none;
    color: white;
}
```

```
#About .Personal_info ul li{
    display: flex;
    padding: 20px;
    font-size: 20px;
    font-weight: 700;
    color: rgb(0, 221, 255);
    gap: 20px;
}
```

```
#About .Personal_info ul li p{
    font-weight: 500;
    color: white;
}
```

```

#About .Education ul{
    color: white;
    font-size: larger;
    list-style: none;
    width: 750px;
}

#About .Education ul li{
    padding: 10px;
    background-color: rgb(61, 96, 110);
    border-radius: 10px;
    border-style: solid;
    border-color: rgb(21, 59, 71);
    font-size: x-large;
    font-weight: 700;
    color: black;
    margin: 20px;
}

#About .Education ul dl{
    font-size: large;
    padding-top: 10px;
    padding-left: 50px;
    color: white;
}

/* Structural Selector */
#About .Education ul li:first-child {
    font-weight: bold;
    background-color: rgb(48, 83, 95);
}

#Projects .blogs .blog:last-child {
    border: 2px solid rgb(0, 221, 255);
}

.skill_table{
    margin: auto;
    color: white;
}

#About h3{
    font-size: 30px;
}

```

```

        color: rgb(45, 103, 126);
        text-align: center;
    }

#About .skills .skill_table{
    font-size: large;
}

#About .skills .skill_table th{
    font-size: larger;
    padding-left: 100px;
    padding-top: 50px;
    padding-bottom: 30px;
    padding-right: 100px;
}

#About .skills .skill_table td{
    padding-left: 100px;
    padding-right: 100px;
    padding-bottom: 30px;
}

#About .skills .skill_table td img{
    background-color: rgb(21, 194, 243);
    margin-right: 10px;
}

/* *****PROJECTS***** */

#Projects{
    background-color: rgb( 9, 15, 19);
    color: white;
}

#Projects h3{
    font-size: 30px;
    color: rgb(45, 103, 126);
    text-align: center;
}

```

```
#Projects .header{
    font-size: 50px;
    text-align: center;
    padding: 50px;
    font-weight: 500;
}

#Projects .blogs{
    display: flex;
}

#Projects a{
    color: white;
}

#Projects a p{
    text-align: center;
}

#Projects .blogs .blog{
    padding: 20px;
    background-color: rgb(21, 59, 71);
    border-radius: 20px;
    margin: 40px;
    box-shadow: 5px 5px 15px rgba(41, 84, 111, 0.578);
}

#Projects .blogs .blog img{
    width: 400px;
    height: 300px;
    border-radius: 10px;
}

#Projects .blog .topic{
    text-align: center;
    font-size: larger;
    padding: 10px;
}

#Projects .blogs .blog :hover{
    transition: cubic-bezier(0.075, 0.82, 0.165, 1);
}
```

```

#Projects .blog .date{
    text-align: center;
    padding-bottom: 10px;
}

/* Transform */
#Projects .blogs .blog:hover{
    transform: scale(1.1);
}

/* *****Contact***** */

#Contact{
    width: 100%;
    background-color: rgb( 9, 15, 19);
    display: grid;
    place-items: center;
    padding-top: 50px;
    padding-bottom: 50px;
}

.Contact_header{
    display: flex;
    justify-content: center;
    padding-bottom: 30px;
}

.Contact_p{
    padding-right: 20px;
}

.Contact_p, .Me_p{
    color: white;
    font-size: 50px;
    font-weight: 500;
}

.Me_p{
    color: rgb(45, 103, 126);
}

#Contact .form{

```

```

        align-items: center;
        justify-content: center;
        background-color: rgba(20, 25, 27, 0.344);
        border-radius: 10px;
        box-shadow: 5px 5px 15px rgba(0, 0, 0, 0.3)
    }

#Contact .form input, textarea{
    display: block;
    padding: 10px;
    margin: 30px;
    width: 400px;
    height: 40px;
    border-width: 4px;
    border-radius: 10px;
    border-color: rgb(45, 103, 126);
    font-size: larger;
    box-shadow: 5px 5px 15px rgba(0, 0, 0);
}

/* Action Pseude-class */
#Contact .form input:focus {
    border-color: rgb(0, 221, 255);
    box-shadow: 0 0 10px rgba(0, 221, 255, 0.5);
}

textarea{
    height: 150px;
}

#Contact .form .btn{
    height: 50px;
    width: 100px;
    font-size: larger;
    background-color: rgb(45, 103, 126);
    border-radius: 10px;
    border-color: lightskyblue;
    color: white;
    margin: 20px;
    margin-bottom: 30px;
    margin-left: 180px;
    border-width: 4px;
    box-shadow: 5px 5px 15px rgb(21, 59, 71);
}

```

```

#Contact .btn:hover{
    cursor: pointer;
    background-color: rgba(135, 206, 250, 0.673);
    box-shadow: 2px 2px 25px rgb(0, 221, 255);
}

/* *****BACK TO HOME***** */

.back-to-home{
    background-color: rgb( 9, 15, 19);
    display: flex;
    justify-content: flex-end;
    padding: 20px;
}

.back-to-home img:hover{
    transform: scale(1.1);
}

.back-to-home img{
    background-color: aqua;
    width: 50px;
    border-radius: 50%;
    padding: 2px;
}

/* *****Footer***** */

footer{
    background-color: rgb(48, 83, 95);
    width: 100%;
    height: 200px;
}

#footer_social{
    display: flex;
    text-align: center;
    justify-content: center;
    padding-top: 20px;
}

#footer_social a{
    padding: 20px;
}

```

```

}

#footer_social img{
    background-color: rgb(21, 194, 243);
    border-radius: 50px;
    padding: 3px;
}

.copyright{
    color: white;
    text-align: center;
}

.script{
    font-family: 'Dancing Script';
    font-weight: 600;
    font-size: large;
    text-align: center;
    color: white;
    padding: 10px;
}

/* Media queries for the home page */

/* Small screens (up to 768px) */
@media (max-width: 768px) {
    #Home {
        flex-direction: column;
        padding-top: 50px;
        padding-left: 20px;
    }

    #profile_photo img {
        padding: 50px;
        width: 150px;
    }

    #profile_info {
        padding-top: 50px;
        padding-left: 0;
    }
}

```



```

#profile_info .name {
    font-size: 60px;
}

#profile_info .greeting,
#profile_info .animated_text {
    font-size: 40px;
}

#profile_info .information {
    width: 100%;
    padding-top: 20px;
}

#social_media {
    margin-top: 50px;
    display: flex;
}

#social_media a p{
    display: none;
}

#social_media a img{
    margin: 20px;
}
}

@media (max-width: 600px){
    #social_media a p{
        display: none;
    }

    #social_media a img{
        margin: 10px;
    }
}

/* Medium screens (up to 1024px) */
@media (max-width: 1024px) {
    #profile_photo img {
        width: 250px;
    }
}

```

```

#profile_info .name {
    font-size: 70px;
}

#profile_info .greeting,
#profile_info .animated_text {
    font-size: 45px;
}

#profile_info .information {
    width: 400px;
}
}

/* Large screens (above 1024px) */
@media (min-width: 1025px) {
    #Home {
        padding-top: 100px;
        padding-left: 30px;
    }

    #profile_photo img {
        padding: 100px;
        width: 400px;
    }

    #profile_info {
        padding-top: 100px;
        padding-left: 50px;
    }

    #profile_info .name {
        font-size: 80px;
    }

    #profile_info .greeting,
    #profile_info .animated_text {
        font-size: 50px;
    }

    #profile_info .information {
        width: 500px;
        padding-top: 30px;
    }
}

```

```

    }

    #social_media {
        margin-top: 210px;
    }
}

@media (min-width: 1250px) {
    .profile_photo img{
        display: contents;
    }
}

/* Media queries for the Contact page */

@media (max-width: 1024px) {
    .Contact_p, .Me_p {
        font-size: 40px;
    }

    #Contact .form input,
    textarea {
        max-width: 350px;
        margin: 10px 0;
    }

    #Contact .form .btn {
        width: 90px;
    }
}

@media (max-width: 768px) {
    .Contact_p, .Me_p {
        font-size: 35px;
    }

    #Contact .form input,
    textarea {
        max-width: 300px;
    }

    #Contact .form .btn {
        width: 80px;
    }
}

```

```

}

@media (max-width: 850px) {
    .Contact_table,
    .Contact_table tr,
    .Contact_table td {
        display: block;
        width: 100%;
    }

    .Contact_table td {
        margin-bottom: 20px;
    }

    .Contact_table {
        border: none;
    }
}

@media (max-width: 480px) {
    .Contact_p, .Me_p {
        font-size: 30px;
        padding-right: 10px;
    }
}

/* Media queries for the About page */

@media (max-width: 992px) {
    #About .Personal_info h2 {
        font-size: 40px;
    }
    #About h3 {
        font-size: 25px;
    }
    #About .Personal_info ul li {
        font-size: 18px;
        padding: 15px;
    }
    #About .Education ul {
        width: 600px;
    }
    #About .Education ul li {
        font-size: large;
    }
}

```

```

        #About .skills .skill_table th, #About .skills .skill_table td {
            padding: 20px 80px;
        }
    }

/* Mobile */
@media (max-width: 768px) {
    #About {
        padding-top: 30px;
    }
    #About .Personal_info h2 {
        font-size: 35px;
    }
    #About h3 {
        font-size: 22px;
        padding: 20px;
    }
    #About .Personal_info ul li {
        font-size: 16px;
        flex-direction: column;
        align-items: flex-start;
    }
    #About .Education ul {
        width: 100%;
        padding: 0 20px;
    }
    #About .Education ul li {
        font-size: medium;
    }
    #About .skills .skill_table {
        font-size: medium;
    }
    #About .skills .skill_table th, #About .skills .skill_table td {
        padding: 15px 20px;
    }
}

/* Smartphone */
@media (max-width: 576px) {
    #About .Personal_info h2 {
        font-size: 28px;
    }
    #About h3 {
        font-size: 20px;
        padding: 10px;
    }
}

```

```

    }
    #About .Personal_info ul li {
        font-size: 14px;
    }
    #About .Education ul li {
        font-size: small;
        padding: 8px;
    }
    #About .skills .skill_table th, #About .skills .skill_table td {
        font-size: small;
        padding: 10px;
    }
    #About .skills .skill_table td img {
        width: 20px;
        height: 20px;
    }
}

```

/* Media queries for the Project page */

```

@media (max-width: 768px) {
    #Projects .blogs {
        flex-direction: column;
        align-items: center;
    }

    #Projects .blogs .blog {
        width: 90%;
        max-width: 500px;
        margin: 20px;
    }
}

@media (min-width: 769px) and (max-width: 1024px) {
    #Projects .blogs {
        display: grid;
        gap: 20px;
        padding: 20px;
    }

    #Projects .blog {
        max-width: 90%;
        margin: auto;
        text-align: center;
    }
}

```

```

    }

    #Projects .blog img {
        width: 100%;
        height: auto;
        border-radius: 10px;
    }
}

/* Media queries for the navigation bar */

@media (max-width: 768px) {
    .navi_options {
        display: none;
        flex-direction: column;
        position: absolute;
        top: 60px;
        left: 0;
        width: 100%;
        background-color: rgb(48, 83, 95);
        text-align: center;
        padding: 20px;
    }

    .navi_options ul {
        flex-direction: column;
        width: 100%;
    }

    .navi_options ul li{
        padding-bottom: 30px;
    }

    #menu-toggle:checked + .hamburger + .navi_options {
        display: flex;
    }

    .hamburger {
        display: flex;
        padding-right: 20px;
    }

    .navigation_bar ul li a:hover:not(.active){

```

```
}

.navi_options .active{
  background-color: rgb(48, 83, 95);
}

}

@media (min-width: 769px) {
  .navi_options {
    display: flex;
    position: static;
  }

  .hamburger {
    display: none;
  }
}
```

DIARY

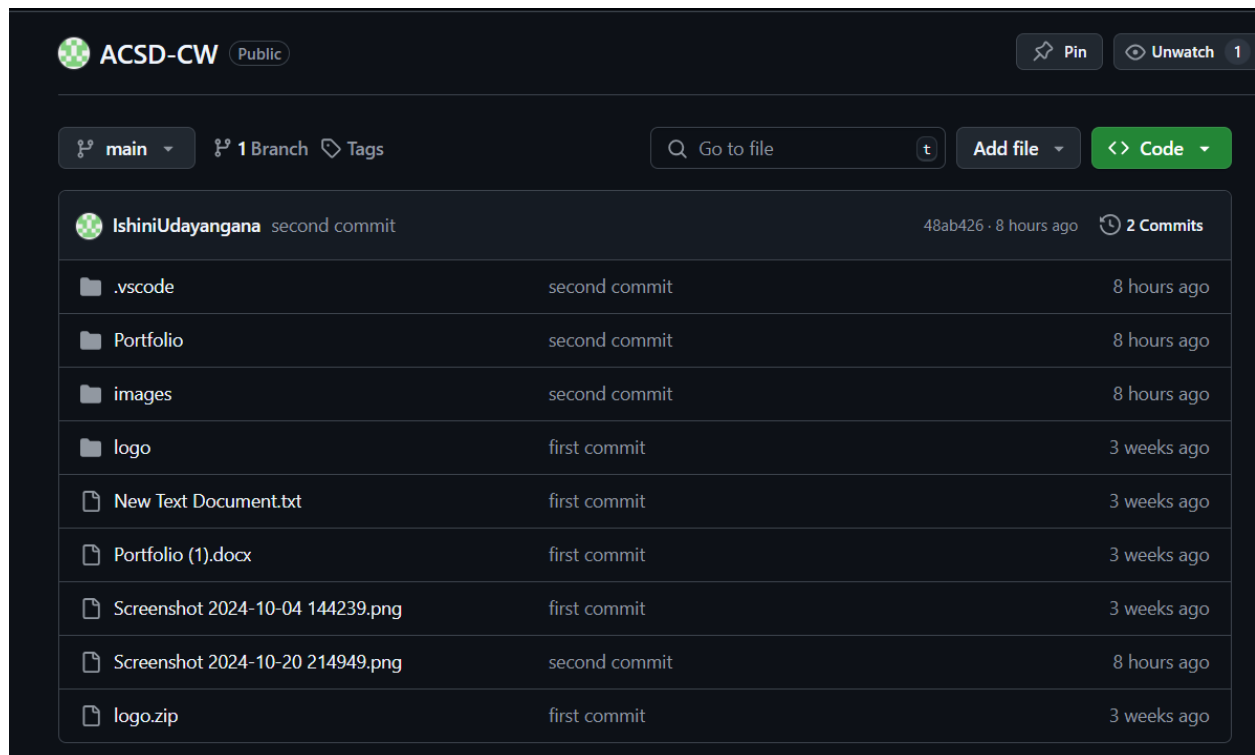
ADVANCED CLIENT SIDE DEVELOPMENT

Week 1

Did memory reflection about the html and css. Further study about Bootstrap.

Week 2

I started the coursework this week. I created the logos for social media and link them during this week.



Week 3

Did the navigation bar and home page.

Week 4

Did the css part for navigation bar and home page, profile photo.

Week 5

Completed the coursework and did the huge part of coursework during this week.