Name: Vedant Kurlekar

Reg.no: 23BCE0256

Web Programming
Assignment 1A

Activity 1:

Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>About Me</title>
</head>
<body>
    <table border="1" width="100%" cellpadding="10" cellspacing="0">
        <tr>
            <td colspan="2" align="center" bgcolor="#dfe6e9">
                <h1>Vedant K</h1>
                <h2>Ambitious For Creating Something Different</h2>
            </td>
        </tr>
        <tr>
            <td rowspan="3" width="30%" align="center">
                <img src="Screenshot 2025-01-10 at 4.50.24 PM.png"
alt="Your Image" width="150">
            </td>
            <td>
                <p>
                    Hello! My name is <strong>Vedant</strong>. I am from
<em>Nanded, Maharashtra</em> and
                    <b>I am a passionate</b> individual who enjoys exploring
the world.
                    Through my journey, I want to learn and explore new things
                    in various domains, which helps me to constantly evolve
and grow.
                </p>
            </td>
```

```html
      </tr>
      <tr>
        <td bgcolor="#f9ebea">
          <h2>Myself</h2>
          <p>I have studied in GMVV and currently pursuing an
engineering degree from <strong>Vellore Institute Of
Technology</strong>. <em>In Engineering</em>, I have always had
          an <b>interest in CS</b>. I was very fascinated by
Technology.
          In today's world, Technology has much importance, so I
always
          wanted to do something in this domain.
          </p>
        </td>
      </tr>
      <tr>
        <td bgcolor="#eafaf1">
          <h2>My Interests</h2>
          <p>I have a keen interest in <strong>Sports</strong>,
<em>Cricket and Tennis</em>, and
          exploring new places, especially the ones that are less
explored.
          I also like to spend time in spiritual places, where I find
peace.
          I like meditation and always think it provides you the peace
to
          look for yourself.
          </p>
        </td>
      </tr>
      <tr>
        <td colspan="2" bgcolor="#e8f8f5">
          <h2>Personal Life</h2>
          <p>Apart from all this, my future ambition is to have a
<b>Masters In USA</b>, and eventually
          becoming an <em>Entrepreneur</em>. I always like to
interact with
```

someone who enjoys connecting with like-minded individuals. I firmly

believe in the power of collaboration and the impact it can have in achieving

remarkable goals. My ultimate aim is to contribute positively to the community

and create some impact on the world.
```
          </p>
        </td>
      </tr>
      <tr>
        <td colspan="2" align="center">
          <p><em>This was about me</em></p>
        </td>
      </tr>
    </table>
</body>
</html>
```

Activity 2:

Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>My Courses</title>
</head>
<body>
    <h1>My Courses</h1>

    <h2>List of Courses</h2>
    <ul>
        <li>Web Programming</li>
        <li>Theory Of Computation</li>
        <li>Computer Architect And Organisation</li>
        <li>Design Analysis And Algorithm</li>
        <li>Microprocessor And Microcontroller</li>
        <li>Probability And Statistics</li>
    </ul>
    <ul>
        <li>Web Programming Lab</li>
        <li>DAA Lab</li>
        <li>MPMC Lab</li>
    </ul>

    <h2>Programming Languages and Ratings</h2>
    <ul>
        <li>Python - 6/10</li>
        <li>C - 8/10</li>
        <li>C++ - 7/10</li>
        <li>Java - 8/10</li>
```

```html
      </ul>

      <h2>Reviews and Summaries</h2>
      <ol>
         <li>
            <strong>Movie:</strong> Inception - A mind-bending thriller
directed by Christopher Nolan,
            exploring the concept of dreams within dreams. It's a visually
stunning masterpiece that
            keeps you on the edge of your seat.
         </li>
         <li>
            <strong>Book:</strong> The Hard Thing About The Hard Things
by Ben Horowitz - A raw and insightful
            guide to navigating the challenges of building a business, sharing
lessons from the author's own
            journey in the tech world.
         </li>
         <li>
            <strong>TV Show:</strong> Stranger Things - A thrilling mix of
supernatural horror, science fiction,
            and 80s nostalgia. It follows a group of kids who uncover dark
secrets and fight against otherworldly
            forces in their small town.
         </li>
      </ol>
</body>
</html>
```

My Courses

List of Courses

- Web Programming
- Theory Of Computation
- Computer Architect And Organisation
- Design Analysis And Algorithm
- Microprocessor And Microcontroller
- Probability And Statistics

- Web Programming Lab
- DAA Lab
- MPMC Lab

Programming Languages and Ratings

- Python - 6/10
- C - 8/10
- C++ - 7/10
- Java - 8/10
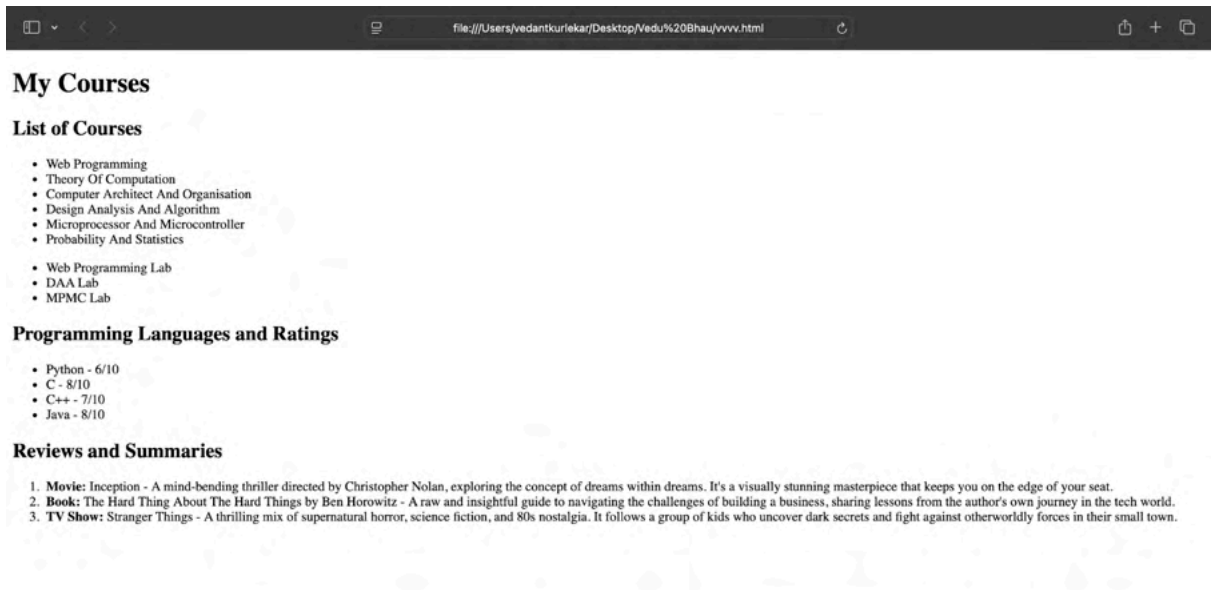
Reviews and Summaries

1. **Movie:** Inception - A mind-bending thriller directed by Christopher Nolan, exploring the concept of dreams within dreams. It's a visually stunning masterpiece that keeps you on the edge of your seat.
2. **Book:** The Hard Thing About The Hard Things by Ben Horowitz - A raw and insightful guide to navigating the challenges of building a business, sharing lessons from the author's own journey in the tech world.
3. **TV Show:** Stranger Things - A thrilling mix of supernatural horror, science fiction, and 80s nostalgia. It follows a group of kids who uncover dark secrets and fight against otherworldly forces in their small town.

Activity 3:
Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>Table Layout</title>
    <style>
        table {
            width: 100%;
            border-collapse: collapse;
        }
        td {
            border: 1px solid black;
            text-align: center;
            padding: 10px;
        }
        .shade {
```

```
        background-color:lightgreen;
      }
      .shade1{
        background-color:lightblue;
      }
      .shade2{
        background-color:lightyellow;
      }
      .shade3{
        background-color:lightpink;
      }
      .affirmation {
        font-family: Arial, sans-serif;
        color: peru;
        font-weight: bold;
      }
    </style>
</head>
<body>
    <table>
      <tr>
        <td rowspan="2"><img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Image" width="100"></td>
        <td colspan="2" class="shade">r1c3</td>
        <td class="affirmation">r1c4<br>Stay Positive!</td>
        <td>r1c5</td>
      </tr>

      <tr>
        <td rowspan="2" >r2c3<br><a
href="mailto:example@example.com">Send Email</a></td>
        <td colspan="2" rowspan="2">r3c4<br><a href="#"><img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Hyperlinked Image" width="100"></a></td>
        <td>r3c6</td>
      </tr>
```

```html
    <tr>
      <td rowspan="2"><a href="home.html">r3c1<br>Home</a></td>
    </tr>

    <tr>
      <td class="shade2">r4c1</td>
      <td class="shade3">r4c2</td>
      <td class="affirmation">r4c4<br>Keep Learning!</td>
      <td>r4c5</td>
    </tr>

    <tr>
      <td class="shade1">r5c1</td>
      <td colspan="2" class="affirmation">r5c3<br>You Are
Amazing!</td>
      <td></td>
      <td class="affirmation">r5c5<br>Dream Big!</td>
    </tr>

    <tr>
      <td colspan="3"></td>
      <td class="affirmation">r6c4<br>Success Awaits!</td>
      <td></td>
    </tr>
  </table>
</body>
</html>
```

	r1c3	r1c4 Stay Positive!
	r2c3 Send Email	r3c4
r3c1 Home	r4c1	r4c2	r4c4 Keep Learning!
r5c1	r5c3 You Are Amazing!	
		r6c4 Success Awaits!

Name: Vedant Kurlekar

Reg.no: 23BCE0256
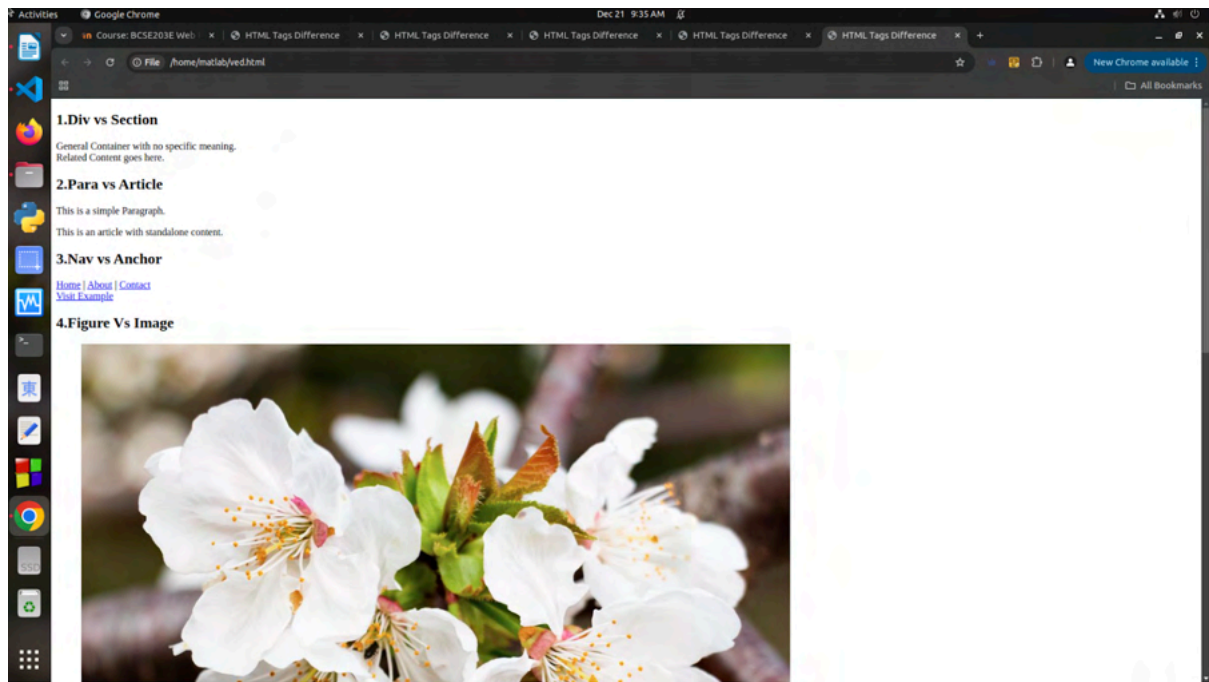
Web Programming
Assignment 1B

Activity 4:

Code:

ved.html - 23BCE0900 - Visual Studio Code

| Welcome | <> RRR.HTML | # blue.css | <> ved.html ✕ |

home > matlab > <> ved.html > ⊗ html > ⊗ body > ⊗ img

```html
1   <!DOCTYPE html>
2   <html lang="en">
3       <head>
4           <title>HTML Tags Difference</title>
5       </head>
6       <body>
7           <h2>1.Div vs Section</h2>
8           <div>General Container with no specific meaning.</div>
9           <section>Related Content goes here.</section>
10          <h2>2.Para vs Article</h2>
11          <p>This is a simple Paragraph.</p>
12          <article>This is an article with standalone content.</article>
13          <h2>3.Nav vs Anchor</h2>
14          <nav>
15              <a href="#home">Home</a> |
16              <a href="#about">About</a> |
17              <a href="#contact">Contact</a>
18          </nav>
19          <a href="https://example.com">Visit Example</a>
20          <h2>4.Figure Vs Image</h2>
21          <figure>
22              <img src="vv.jpg" alt="A simple image">
23              <figcaption>Caption for the image</figcaption>
24          </figure>
25          <img src="v.jpg" alt="A simple image">
26          <h2>5.Label Vs legends</h2>
27          <form>
28              <label for="name">Name:</label>
29              <input for="text" id="name">
30          </form>
31          <fieldset>
32              <legend>User information</legend>
33              <label for="email">Email:</label>
34              <input type="email" id="email">
35          </fieldset>
36          <h2>6.Strong Vs Bold Emphasis</h2>
37          <p>This is<strong>very important</strong>.</p>
38          <p>This is<b>just bold</b>.</p>
39          <p>This is<em>empahsise</em>.</p>
40      </body>
41  </html>
```

Activity 5:

GitHub repository link:
https://github.com/Vedantt-k/Web_assignment.git

Video Tutorial Link:

https://drive.google.com/file/d/1HySfys342kaRHuj
M25Dwr_a3Zjh-sNvG/view?usp=drive_link

Name: Vedant Kurlekar

Reg.no: 23BCE0256

Web Programming
Assignment 1C

Activity 6:

Code:

Sign Up :

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Sign Up</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
      background: linear-gradient(to right, #ff7e5f, #feb47b); /* Two-color
gradient */
      height: 100vh;
      display: flex;
      justify-content: center;
      align-items: center;
    }
    .form-container {
      width: 300px;
      border: 1px solid #ccc;
      border-radius: 10px;
      padding: 20px;
      background: #ffffff; /* White background for the form */
      box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
    }
    input, button {
      width: 100%;
      padding: 8px;
      margin: 10px 0;
      border: 1px solid #ccc;
```

```html
      border-radius: 5px;
    }
    button {
      background: #28a745;
      color: white;
      border: none;
      cursor: pointer;
    }
    button:hover {
      background: #218838;
    }
    label a {
      color: #007bff;
      text-decoration: none;
    }
    label a:hover {
      text-decoration: underline;
    }
  </style>
</head>
<body>
  <div class="form-container">
    <h2>Sign Up</h2>
    <form action="login.html" method="post">
      <input type="text" placeholder="Username" required>
      <input type="email" placeholder="Email Address" required>
      <input type="password" placeholder="Password" required>
      <input type="password" placeholder="Confirm Password" required>
      <label>
        <input type="checkbox" required> I accept the <a href="#">Terms
of Use</a> & <a href="#">Privacy Policy</a>
      </label>
      <button type="submit">Sign Up</button>
    </form>
  </div>
</body>
</html>
```
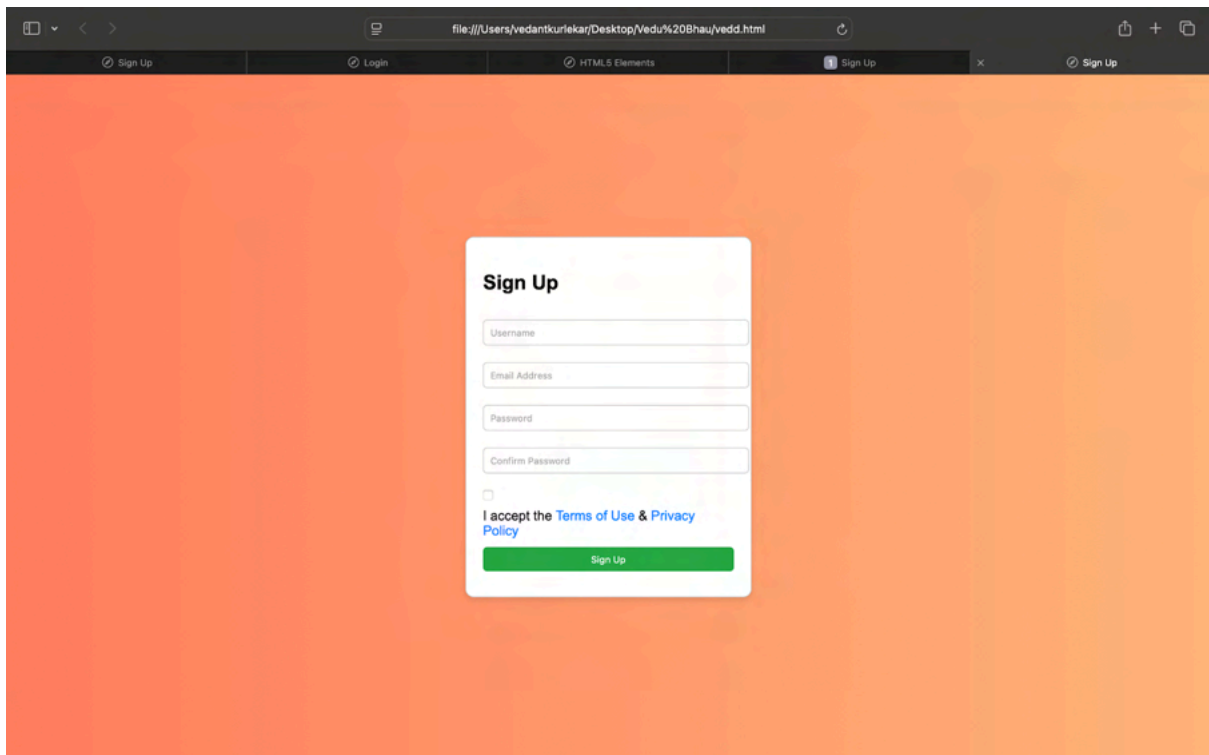
Login:

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Login</title>
  <style>
    body {
      font-family: Arial, sans-serif;
    }
    .form-container {
      width: 300px;
      margin: 50px auto;
      border: 1px solid #ccc;
      border-radius: 10px;
      padding: 20px;
      background: #f9f9f9;
    }
    input, button {
      width: 100%;
      padding: 8px;
      margin: 10px 0;
      border: 1px solid #ccc;
      border-radius: 5px;
    }
    button {
      background: #007bff;
      color: white;
      border: none;
    }
    button:hover {
      background: #0056b3;
    }
  </style>
```

```html
</head>
<body>
  <div class="form-container">
    <h2>Login</h2>
    <form action="#" method="post">
      <input type="email" placeholder="Email" required>
      <input type="password" placeholder="Password" required>
      <label>
        <input type="checkbox"> Show Password
      </label>
      <button type="submit">Sign In</button>
    </form>
  </div>
</body>
</html>
```
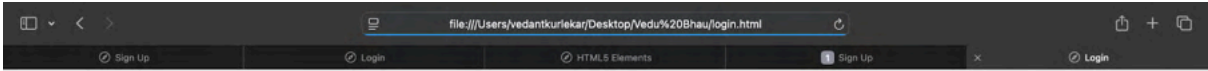
file:///Users/vedantkurlekar/Desktop/Vedu%20Bhau/login.html

Login

Email

Password

☐
Show Password

Sign In

Activity 7:
Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>About Me - Vedant K</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
            background-color: #ecf0f1;
            color: #2c3e50;
        }
        .header {
            background-color: #dfe6e9;
            text-align: center;
            padding: 20px 0;
        }
        .header h1 {
            margin: 0;
            font-size: 2.5rem;
        }
        .header h2 {
            margin: 5px 0;
            font-style: italic;
            color: #636e72;
        }
        .container {
            max-width: 900px;
            margin: 20px auto;
            padding: 20px;
            background: #fff;
```

```
            box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
        }
        .profile-img {
            float: left;
            margin-right: 15px;
            border-radius: 50%;
            width: 150px;
        }
        .section {
            margin-bottom: 20px;
        }
        .section h2 {
            color: #16a085;
        }
        .highlight {
            color: #e74c3c;
            font-weight: bold;
        }
        footer {
            text-align: center;
            background: #e8f8f5;
            padding: 10px 0;
            font-style: italic;
        }
        @media (max-width: 600px) {
            .profile-img {
                display: block;
                margin: 0 auto 15px;
                float: none;
            }
        }
    </style>
</head>
<body>

    <div class="header">
        <h1>Vedant K</h1>
```

```html
        <h2>Ambitious For Creating Something Different</h2>
    </div>


    <div class="container">

        <div class="section">
            <img src="Screenshot 2025-01-10 at 4.50.24 PM.png" alt="A
photo of Vedant" class="profile-img">
            <p>
                Hello! My name is <strong>Vedant</strong>. I am from
                <span class="highlight"><em>Nanded,
Maharashtra</em></span>, and
                <b>I am a passionate</b> individual who enjoys exploring the
world.
                Through my journey, I want to learn and explore new things
                in various domains, which helps me to constantly evolve and
grow.
            </p>
        </div>


        <div class="section" style="background-color: #f9ebea; padding:
10px;">
            <h2>Myself</h2>
            <p>
                I have studied at <span class="highlight">GMVV</span> and
am currently pursuing
                an engineering degree from <strong>Vellore Institute Of
Technology</strong>.
                <em>In Engineering</em>, I have always had an
                <b>interest in CS</b>. I was very fascinated by Technology.
                In today's world, Technology has much importance, so I
always
                wanted to do something in this domain.
            </p>
        </div>
```

```html
    <div class="section" style="background-color: #eafaf1; padding:
10px;">
        <h2>My Interests</h2>
        <p>
            I have a keen interest in <strong>Sports</strong>,
<em>Cricket and Tennis</em>, and
            exploring new places, especially the ones that are less
explored.
            I also like to spend time in spiritual places, where I find peace.
            I like meditation and always think it provides you the peace to
            look for yourself.
        </p>
    </div>


    <div class="section" style="background-color: #e8f8f5; padding:
10px;">
        <h2>Personal Life</h2>
        <p>
            Apart from all this, my future ambition is to have a
            <span class="highlight"><b>Masters In USA</b></span>, and
eventually
            becoming an <em>Entrepreneur</em>. I always like to
interact with
            someone who enjoys connecting with like-minded individuals. I
firmly
            believe in the power of collaboration and the impact it can
have in achieving
            remarkable goals. My ultimate aim is to contribute positively to
the community
            and create some impact on the world.
        </p>
    </div>
  </div>
```

```
    <footer>
        <p><em>This was about me</em></p>
    </footer>
</body>
</html>
```

Activity 8:

Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>My Index Page</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
        }
        header {
            background-color: #333;
            color: white;
            padding: 20px;
            text-align: center;
        }
        nav {
            background-color: #555;
            color: white;
            padding: 10px;
            text-align: center;
        }
        nav a {
            color: white;
            text-decoration: none;
            margin: 0 15px;
            font-weight: bold;
```
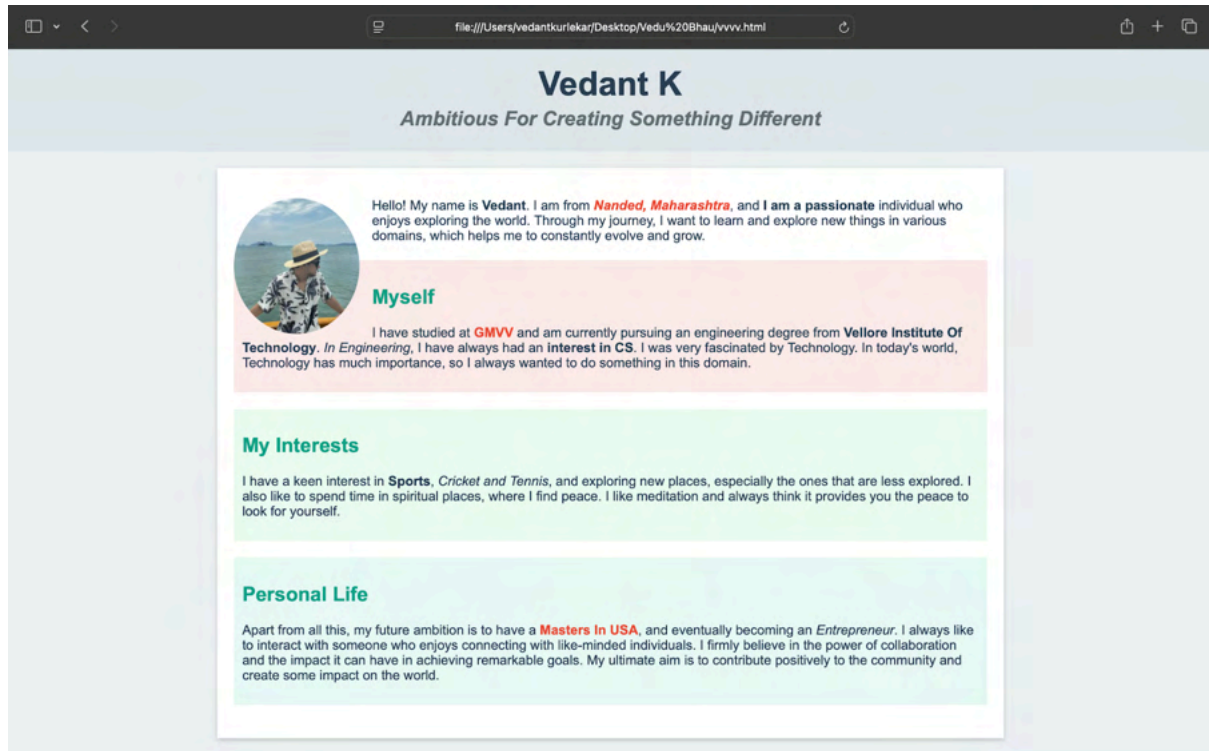
```css
}
nav a:hover {
    text-decoration: underline;
}
section {
    padding: 20px;
}
footer {
    background-color: #333;
    color: white;
    text-align: center;
    padding: 20px;
}
footer form {
    display: flex;
    flex-direction: column;
    align-items: center;
}
footer input, footer textarea, footer button {
    margin: 5px 0;
    padding: 10px;
    width: 80%;
    max-width: 400px;
}
.blog img, .blog video {
    display: block;
    margin: 10px auto;
    max-width: 100%;
}

/* Mobile responsiveness */
@media screen and (max-width: 600px) {
    nav a {
        display: block;
        margin: 10px 0;
    }
    footer input, footer textarea, footer button {
```

```html
                width: 95%;
            }
        }
    </style>
</head>
<body>
    <header>
        <h1>Welcome to My Website</h1>
        <p>Explore creativity, learning, and design!</p>
    </header>

    <nav>
        <a href="#home">Home</a>
        <a href="#navigation">Navigation</a>
        <a href="#blog">Blog</a>
        <a href="#contact">Contact Us</a>
    </nav>

    <section id="home">
        <h2>Home Page</h2>
        <p>This is the home page of my web project, focusing on web development assignments and creative designs.</p>
        <section id="navigation">
            <h2>Navigation Page</h2>
            <ul>
                <li><a href="Web_Ass_1A.pdf" target="_blank">Web Assignment 1A</a></li>
                <li><a href="Web_Ass_1B.pdf" target="_blank">Web Assignment 1B</a></li>
                <li><a href="Web_Ass_1C.pdf" target="_blank">Web Assignment 1C</a></li>
                <li><a href="Web_Ass_2A.pdf" target="_blank">Web Assignment 2A</a></li>
                <li><a href="pdfs/Web_Ass_2B.pdf" target="_blank">Web Assignment 2B</a></li>
            </ul>
        </section>
```

```html
<section id="blog">
    <h2>Blog Page</h2>
    <div class="blog">
        <h3>Photo</h3>
        <img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Sample Blog Image">

        <h3>Video</h3>
        <video controls>
            <source src="Web_Ass_Activity_5.mp4" type="video/mp4">
            Your browser does not support the video tag.
        </video>

        <h3>Hyperlink</h3>
        <p>Check out this amazing tutorial: <a
href="https://www.w3schools.com" target="_blank">Visit
W3Schools</a></p>
    </div>
</section>

<footer id="contact">
    <h2>Contact Us</h2>
    <form action="#" method="post">
        <input type="text" name="name" placeholder="Your Name"
required>
        <input type="email" name="email" placeholder="Your Email"
required>
        <textarea name="message" placeholder="Your Message"
rows="4" required></textarea>
        <button type="submit">Submit</button>
    </form>
</footer>
</body>
</html>
```

Welcome to My Website

Explore creativity, learning, and design!

Home   **Navigation**   **Blog**   **Contact Us**

Home Page

This is the home page of my web project, focusing on web development assignments and creative designs.

Navigation Page

- Web Assignment 1A
- Web Assignment 1B
- Web Assignment 1C
- Web Assignment 2A
- Web Assignment 2B

Blog Page

Photo
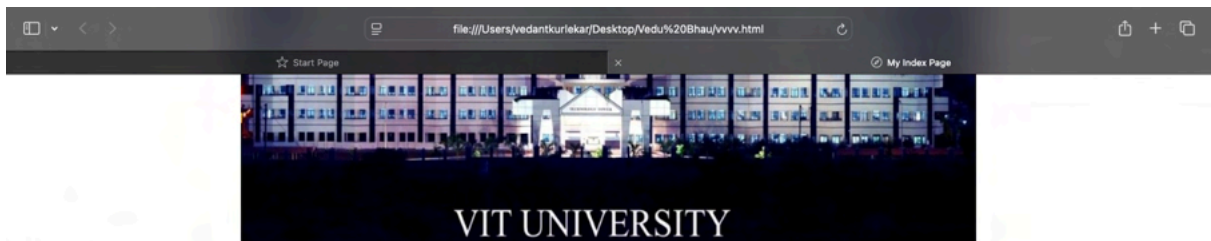
Video
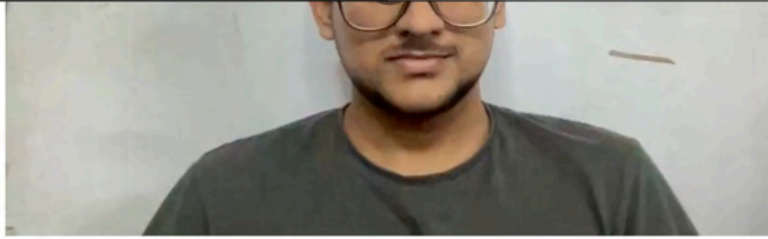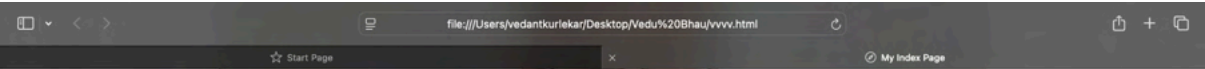
Hyperlink

Check out this amazing tutorial: [Visit W3Schools](#)

Contact Us

Your Name

Your Email

Your Message

Submit

Name: Vedant Kurlekar

Reg.no: 23BCE0256

Web Programming
Assignment 2A

Assignment 4

Activity 9:

Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>About Me</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f9;
            color: #333;
            line-height: 1.6;
            margin: 0;
            padding: 0 20px;
        }
        h1 {
            font-size: 16px;
            color: #2c3e50;
            background-color: #dfe6e9;
            padding: 10px;
            text-align: center;
        }
        h2 {
            font-size: 14px;
            color: green;
            margin-top: 20px;
```

```css
}
.container {
    max-width: 800px;
    margin: auto;
    background: #fff;
    padding: 20px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}
.intro img {
    float: left;
    margin-right: 15px;
    border-radius: 50%;
    width: 120px;
    height: auto;
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
    border: 2px solid #ddd;
}
.para1, .para2, .para3 {
    font-size: 12px;
    text-align: justify;
    padding: 10px;
    margin-bottom: 10px;
}
.para1 {
    font-family: "Times New Roman", serif;
    background-color: #f9ebea;
}
.para2 {
    font-family: "Courier New", monospace;
    background-color: #eafaf1;
}
.para3 {
    font-family: "Verdana", sans-serif;
    background-color: #e8f8f5;
}
.vertical-text {
    writing-mode: vertical-rl;
```

```
            transform: rotate(180deg);
            margin: 20px 0;
            color: #2980b9;
        }
        .overflow-hover {
            width: 200px;
            height: 50px;
            overflow: hidden;
            text-overflow: ellipsis;
            white-space: nowrap;
            border: 1px solid #ccc;
            padding: 5px;
        }
        .overflow-hover:hover {
            overflow: visible;
            white-space: normal;
        }
    </style>
</head>
<body>
    <div class="container">
        <h1>Vedant K</h1>
        <h2>Ambitious For Creating Something Different</h2>

        <div class="intro">
            <img src="Screenshot 2025-01-10 at 4.50.24 PM.png" alt="Your
Image">
            <p>Hello! My name is <strong>Vedant</strong>. I am from
<em>Nanded, Maharashtra</em> and
            <b>i am a passionate</b> individual who enjoys exploring the
world.
            Through my journey, I want to learn and explore new things
            in various domains, which helps me to constantly evolve and
grow.</p>
        </div>

        <div class="para1">
```

```html
        <h2>Myself</h2>
        <p>I have studied in GMVV and currently pursuing enginnering
degree from<strong>Vellore Institue Of Technology</strong>.<em>In
Engineering</em>always had
            <b>interest (CS)</b> I was very fascinated by Technology.
            In today's world Technology has much importance , so always
            wanted to do something in this domian.</p>
    </div>

    <div class="para2">
        <h2>My Interests</h2>
        <p>I have a keen interest in <strong>Sports</strong>,
<em>Cricket and Tennis</em>, and
            to explore new places , especially the one which are less
explored.
            I also like to spend time in spirtual places, where i find peace.
            I like meditation, and always think it provide you the psce to
            look for yourself.</p>
    </div>

    <div class="para3">
        <h2>Personal Life</h2>
        <p>Apart from all this, my future ambition is to have <b>Masters
In USA</b>, and eventually
            becoming an <em>Entrepreneur</em>.I always like to interact
with
            someone who enjoys connecting with like-minded individuals. I
firmly
            believe in the power of collaboration and the impact it can
have in achieving
            remarkable goals. My ultimate aim is to contribute positively to
the community
            and create some impact on world.</p>
    </div>

    <div class="vertical-text">This was about me</div>
```

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

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>About Me</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f9;
            color: #333;
            line-height: 1.6;
            margin: 0;
            padding: 0 20px;
        }
        h1 {
            font-size: 16px;
            color: #2c3e50;
            background-color: #dfe6e9;
            padding: 10px;
            text-align: center;
        }
        h2 {
            font-size: 14px;
            color: green;
            margin-top: 20px;
        }
        .container {
            max-width: 800px;
            margin: auto;
            background: #fff;
            padding: 20px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
        }
        .intro img {
            float: left;
            margin-right: 15px;
            border-radius: 50%;
            width: 120px;
            height: auto;
            box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
```

```
            border: 2px solid #ddd;
        }
        .para1, .para2, .para3 {
            font-size: 12px;
            text-align: justify;
            padding: 10px;
            margin-bottom: 10px;
        }
        .para1 {
            font-family: "Times New Roman", serif;
            background-color: #f9ebea;
        }
        .para2 {
            font-family: "Courier New", monospace;
            background-color: #eafaf1;
        }
        .para3 {
            font-family: "Verdana", sans-serif;
            background-color: #e8f8f5;
        }
        .vertical-text {
            writing-mode: vertical-rl;
            transform: rotate(180deg);
            margin: 20px 0;
            color: #2980b9;
        }
        .overflow-hover {
            width: 200px;
            height: 50px;
            overflow: hidden;
            text-overflow: ellipsis;
            white-space: nowrap;
            border: 1px solid #ccc;
            padding: 5px;
        }
        .overflow-hover:hover {
            overflow: visible;
            white-space: normal;
        }
    </style>
</head>
<body>
    <div class="container">
        <h1>Vedant K</h1>
        <h2>Ambitious For Creating Something Different</h2>
```

```html
<div class="intro">
    <img src="Screenshot 2025-01-10 at 4.50.24 PM.png" alt="Your Image">
    <p>Hello! My name is <strong>Vedant</strong>. I am from <em>Nanded,
Maharashtra</em> and
        <b>i am a passionate</b> individual who enjoys exploring the world.
        Through my journey, I want to learn and explore new things
        in various domains, which helps me to constantly evolve and
grow.</p>
</div>

<div class="para1">
    <h2>Myself</h2>
    <p>I have studied in GMVV and currently pursuing enginnering degree
from<strong>Vellore Institue Of Technology</strong>.<em>In Engineering</em>always
had
        <b>interest (CS)</b> I was very fascinated by Technology.
        In today's world Technology has much importance , so always
        wanted to do something in this domian.</p>
</div>

<div class="para2">
    <h2>My Interests</h2>
    <p>I have a keen interest in <strong>Sports</strong>, <em>Cricket and
Tennis</em>, and
        to explore new places , especially the one which are less explored.
        I also like to spend time in spirtual places, where i find peace.
        I like meditation, and always think it provide you the psce to
        look for yourself.</p>
</div>

<div class="para3">
    <h2>Personal Life</h2>
    <p>Apart from all this, my future ambition is to have <b>Masters In
USA</b>, and eventually
        becoming an <em>Entrepreneur</em>.I always like to interact with
        someone who enjoys connecting with like-minded individuals. I firmly
        believe in the power of collaboration and the impact it can have in
achieving
        remarkable goals. My ultimate aim is to contribute positively to the
community
        and create some impact on world.</p>
</div>

<div class="vertical-text">This was about me</div>
```

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

Vedant K

Ambitious For Creating Something Different

Hello! My name is **Vedant**. I am from *Nanded, Maharashtra* and **i am a passionate** individual who enjoys exploring the world. Through my journey, I want to learn and explore new things in various domains, which helps me to constantly evolve and grow.
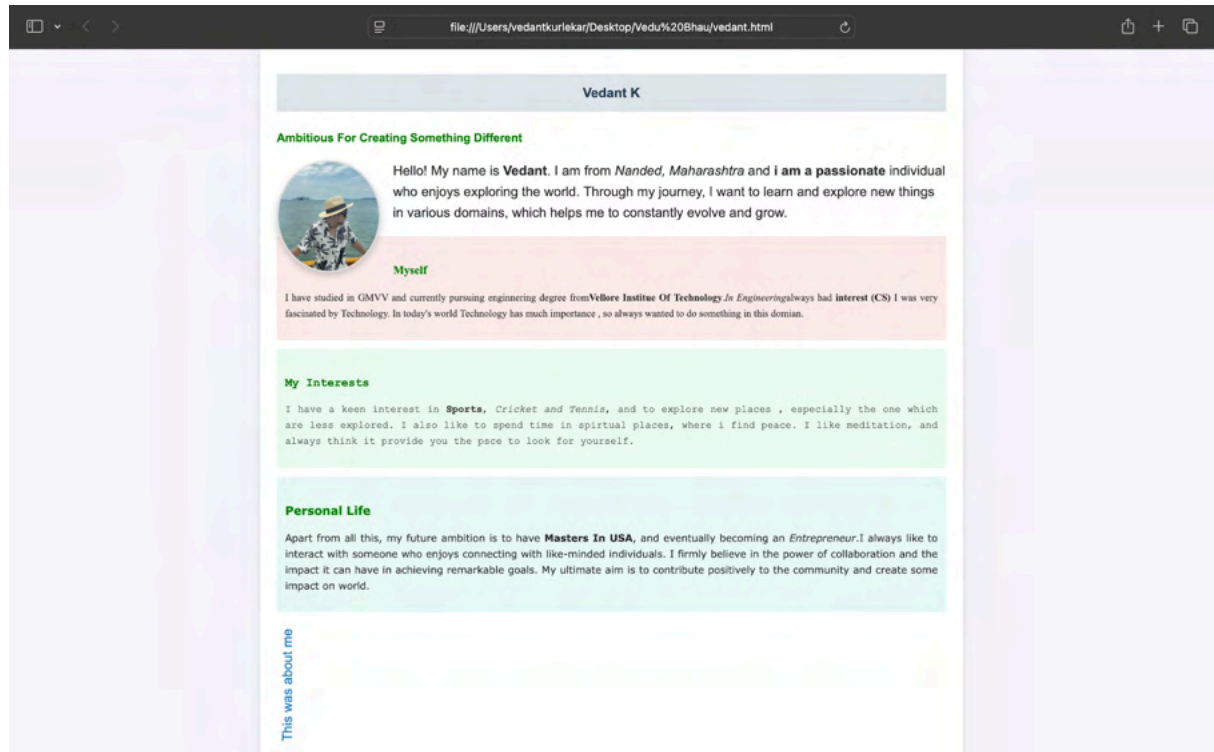
Myself

I have studied in GMVV and currently pursuing enginnering degree from**Vellore Institue Of Technology**.*In Engineering*always had **interest (CS)** I was very fascinated by Technology. In today's world Technology has much importance , so always wanted to do something in this domian.

My Interests

I have a keen interest in **Sports,** *Cricket and Tennis,* and to explore new places , especially the one which are less explored. I also like to spend time in spirtual places, where i find peace. I like meditation, and always think it provide you the psce to look for yourself.

Personal Life

Apart from all this, my future ambition is to have **Masters In USA**, and eventually becoming an *Entrepreneur*.I always like to interact with someone who enjoys connecting with like-minded individuals. I firmly believe in the power of collaboration and the impact it can have in achieving remarkable goals. My ultimate aim is to contribute positively to the community and create some impact on world.

This was about me

Activity 10:

Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>My Courses</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f9f9f9;
            padding: 20px;
        }
        h1 {
            font-size: 24px;
            color: #333;
        }
        h2 {
            font-size: 18px;
            color: #444;
            margin-top: 20px;
        }
        ul {
            padding-left: 20px;
        }
        /* Styling theory courses */
        ul.theory {
            background-color: #e0f7fa;
            padding: 10px;
            border: 1px solid #81d4fa;
        }
        ul.theory li {
```

```css
    color: #0288d1;
    font-weight: bold;
    margin-bottom: 5px;
}
/* Styling lab courses */
ul.lab {
    background-color: #ffebee;
    padding: 10px;
    border: 1px solid #ef9a9a;
}
ul.lab li {
    color: #c62828;
    font-style: italic;
    margin-bottom: 5px;
}
/* Styling programming languages */
ul.programming {
    list-style: none;
    padding-left: 0;
}
ul.programming li {
    background-image: url('marker.png'); /* Use your own image */
    background-size: 20px 20px;
    background-repeat: no-repeat;
    background-position: 0 5px;
    padding-left: 30px;
    margin-bottom: 5px;
}
/* Styling reviews */
ol.reviews {
    padding-left: 20px;
}
ol.reviews li {
    background-color: #f3e5f5;
    border: 1px solid #ce93d8;
    padding: 10px;
    margin-bottom: 10px;
```

```
        }
        ol.reviews li:nth-child(even) {
            background-color: #ede7f6;
        }
    </style>
</head>
<body>
    <h1>My Courses</h1>

    <h2>List of Courses</h2>
    <ul class="theory">
        <li>Web Programming</li>
        <li>Theory Of Computation</li>
        <li>Computer Architect And Organisation</li>
        <li>Design Analysis And Algorithm</li>
        <li>Microprocessor And Microcontroller</li>
        <li>Probablity And Statistics</li>
    </ul>
    <ul class="lab">
        <li>Web Programming Lab</li>
        <li>DAA Lab</li>
        <li>MPMC Lab</li>
    </ul>

    <h2>Programming Languages and Ratings</h2>
    <ul class="programming">
        <li>Python - 6/10</li>
        <li>C - 8/10</li>
        <li>C++ - 7/10</li>
        <li>Java - 8/10</li>
    </ul>

    <h2>Reviews and Summaries</h2>
    <ol class="reviews">
        <li>
            <strong>Movie:</strong> Inception - A mind-bending thriller
directed by Christopher Nolan,
```

exploring the concept of dreams within dreams. It's a visually stunning masterpiece that
        keeps you on the edge of your seat.

        Book: The Hard Thing About The Hard Things by Ben Horowitz - A raw and insightful
        guide to navigating the challenges of building a business, sharing lessons from the author's own
        journey in the tech world.

        TV Show: Stranger Things - A thrilling mix of supernatural horror, science fiction,
        and 80s nostalgia. It follows a group of kids who uncover dark secrets and fight against otherworldly
        forces in their small town.

</body>
</html>

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>My Courses</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f9f9f9;
            padding: 20px;
        }
        h1 {
            font-size: 24px;
            color: #333;
        }
        h2 {
            font-size: 18px;
```

```css
        color: #444;
        margin-top: 20px;
    }
    ul {
        padding-left: 20px;
    }
    /* Styling theory courses */
    ul.theory {
        background-color: #e0f7fa;
        padding: 10px;
        border: 1px solid #81d4fa;
    }
    ul.theory li {
        color: #0288d1;
        font-weight: bold;
        margin-bottom: 5px;
    }
    /* Styling lab courses */
    ul.lab {
        background-color: #ffebee;
        padding: 10px;
        border: 1px solid #ef9a9a;
    }
    ul.lab li {
        color: #c62828;
        font-style: italic;
        margin-bottom: 5px;
    }
    /* Styling programming languages */
    ul.programming {
        list-style: none;
        padding-left: 0;
    }
    ul.programming li {
        background-image: url('marker.png'); /* Use your own image */
        background-size: 20px 20px;
        background-repeat: no-repeat;
        background-position: 0 5px;
        padding-left: 30px;
        margin-bottom: 5px;
    }
    /* Styling reviews */
    ol.reviews {
        padding-left: 20px;
    }
```

```
        ol.reviews li {
            background-color: #f3e5f5;
            border: 1px solid #ce93d8;
            padding: 10px;
            margin-bottom: 10px;
        }
        ol.reviews li:nth-child(even) {
            background-color: #ede7f6;
        }
    </style>
</head>
<body>
    <h1>My Courses</h1>

    <h2>List of Courses</h2>
    <ul class="theory">
        <li>Web Programming</li>
        <li>Theory Of Computation</li>
        <li>Computer Architect And Organisation</li>
        <li>Design Analysis And Algorithm</li>
        <li>Microprocessor And Microcontroller</li>
        <li>Probablity And Statistics</li>
    </ul>
    <ul class="lab">
        <li>Web Programming Lab</li>
        <li>DAA Lab</li>
        <li>MPMC Lab</li>
    </ul>

    <h2>Programming Languages and Ratings</h2>
    <ul class="programming">
        <li>Python - 6/10</li>
        <li>C - 8/10</li>
        <li>C++ - 7/10</li>
        <li>Java - 8/10</li>
    </ul>

    <h2>Reviews and Summaries</h2>
    <ol class="reviews">
        <li>
            <strong>Movie:</strong> Inception - A mind-bending thriller directed by
Christopher Nolan,
            exploring the concept of dreams within dreams. It's a visually stunning
masterpiece that
            keeps you on the edge of your seat.
```
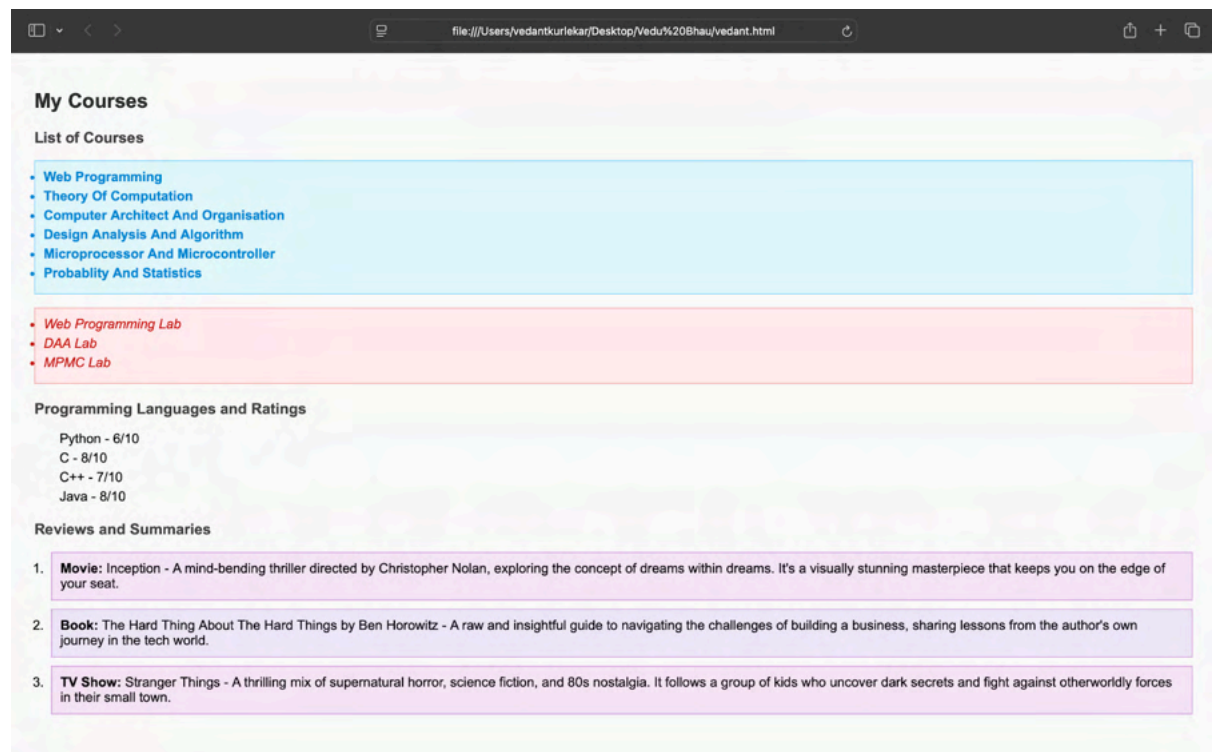
```html
        </li>
        <li>
            <strong>Book:</strong> The Hard Thing About The Hard Things by Ben
Horowitz - A raw and insightful
            guide to navigating the challenges of building a business, sharing
lessons from the author's own
            journey in the tech world.
        </li>
        <li>
            <strong>TV Show:</strong> Stranger Things - A thrilling mix of
supernatural horror, science fiction,
            and 80s nostalgia. It follows a group of kids who uncover dark secrets
and fight against otherworldly
            forces in their small town.
        </li>
    </ol>
</body>
</html>
```

My Courses

List of Courses

- Web Programming
- Theory Of Computation
- Computer Architect And Organisation
- Design Analysis And Algorithm
- Microprocessor And Microcontroller
- Probablity And Statistics

- Web Programming Lab
- DAA Lab
- MPMC Lab

Programming Languages and Ratings

Python - 6/10
C - 8/10
C++ - 7/10
Java - 8/10

Reviews and Summaries

1. **Movie:** Inception - A mind-bending thriller directed by Christopher Nolan, exploring the concept of dreams within dreams. It's a visually stunning masterpiece that keeps you on the edge of your seat.

2. **Book:** The Hard Thing About The Hard Things by Ben Horowitz - A raw and insightful guide to navigating the challenges of building a business, sharing lessons from the author's own journey in the tech world.

3. **TV Show:** Stranger Things - A thrilling mix of supernatural horror, science fiction, and 80s nostalgia. It follows a group of kids who uncover dark secrets and fight against otherworldly forces in their small town.

Name: Vedant Kurlekar

Reg.no: 23BCE0256

Web Programming Assignment 2B

Activity 11:

Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>Activity 11 - Table with CSS</title>
    <style>
        body {
            font-family: Arial, sans-serif;
        }
        table {
            width: 100%;
            height: 500px; /* Assign table height */
            border-collapse: collapse;
            margin: 20px 0;
        }
        td {
            border: 2px solid black; /* Border styles */
            text-align: center; /* Center text alignment */
            padding: 15px; /* Control space between content and borders */
        }
        /* Shading cells with different colors */
        .shade {
            background-color: lightgreen;
        }
        .shade1 {
            background-color: lightblue;
        }
        .shade2 {
            background-color: lightyellow;
        }
        .shade3 {
            background-color: lightpink;
```

```
        }
        .affirmation {
            font-family: Arial, sans-serif;
            color: peru;
            font-weight: bold;
        }
        /* Highlight rows on hover */
        tr:hover {
            background-color: grey;
        }
    </style>
</head>
<body>
    <table>
        <tr>
            <td rowspan="2"><img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Image" width="100"></td>
            <td colspan="2" class="shade">r1c3</td>
            <td class="affirmation">r1c4<br>Stay Positive!</td>
            <td>r1c5</td>
        </tr>

        <tr>
            <td rowspan="2">r2c3<br><a
href="mailto:example@example.com">Send Email</a></td>
            <td colspan="2" rowspan="2">r3c4<br><a href="#"><img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Hyperlinked Image" width="100"></a></td>
            <td>r3c6</td>
        </tr>

        <tr>
            <td rowspan="2"><a href="home.html">r3c1<br>Home</a></td>
        </tr>

        <tr>
```

```html
            <td class="shade2">r4c1</td>
            <td class="shade3">r4c2</td>
            <td class="affirmation">r4c4<br>Keep Learning!</td>
            <td>r4c5</td>
        </tr>

        <tr>
            <td class="shade1">r5c1</td>
            <td colspan="2" class="affirmation">r5c3<br>You Are
Amazing!</td>
            <td></td>
            <td class="affirmation">r5c5<br>Dream Big!</td>
        </tr>

        <tr>
            <td colspan="3"></td>
            <td class="affirmation">r6c4<br>Success Awaits!</td>
            <td></td>
        </tr>
    </table>
</body>
</html>
```

		r1c3	r1c4 Stay Positive!
r3c1 Home	r2c3 Send Email		r3c4
	r4c1	r4c2	r4c4 Keep Learning!
r5c1	r5c3 You Are Amazing!		
			r6c4 Success Awaits!

Activity 12:
Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>My Index Page</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <!-- Header -->
    <header class="banner">
        <h1>Welcome to My Website</h1>
        <p>Explore creativity, learning, and design!</p>
    </header>
```

```html
<!-- Navigation -->
<nav>
    <a href="#home">Home</a>
    <a href="#navigation">Navigation</a>
    <a href="#blog">Blog</a>
    <a href="#contact">Contact Us</a>
</nav>

<!-- Home Section -->
<section id="home">
    <h2>Home Page</h2>
    <p>This is the home page of my web project, focusing on web development assignments and creative designs.</p>
</section>

<!-- Navigation Section -->
<section id="navigation">
    <h2>Navigation Page</h2>
    <ul>
        <li><a href="Web_Ass_1A.pdf" target="_blank">Web Assignment 1A</a></li>
        <li><a href="Web_Ass_1B.pdf" target="_blank">Web Assignment 1B</a></li>
        <li><a href="Web_Ass_1C.pdf" target="_blank">Web Assignment 1C</a></li>
        <li><a href="Web_Ass_2A.pdf" target="_blank">Web Assignment 2A</a></li>
        <li><a href="Web_Ass_2B.pdf" target="_blank">Web Assignment 2B</a></li>
    </ul>
</section>

<!-- Blog Section -->
<section id="blog">
    <h2>Blog Page</h2>
    <div class="blog">
        <h3>Photo</h3>
```

```html
        <img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Sample Blog Image">

        <h3>Video</h3>
        <video controls>
            <source src="Web_Ass_Activity_5.mp4" type="video/mp4">
            Your browser does not support the video tag.
        </video>

        <h3>Hyperlink</h3>
        <p>Check out this amazing tutorial: <a
href="https://www.w3schools.com" target="_blank">Visit
W3Schools</a></p>
        </div>
    </section>

    <footer id="contact">
        <h2>Contact Us</h2>
        <form action="#" method="post">
            <input type="text" name="name" placeholder="Your Name"
required>
            <input type="email" name="email" placeholder="Your Email"
required>
            <textarea name="message" placeholder="Your Message"
rows="4" required></textarea>
            <button type="submit">Submit</button>
        </form>
    </footer>
</body>
</html>
```

External Css:
Code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>My Index Page</title>
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <!-- Header -->
    <header class="banner">
        <h1>Welcome to My Website</h1>
        <p>Explore creativity, learning, and design!</p>
    </header>

    <!-- Navigation -->
    <nav>
        <a href="#home">Home</a>
        <a href="#navigation">Navigation</a>
        <a href="#blog">Blog</a>
        <a href="#contact">Contact Us</a>
    </nav>

    <!-- Home Section -->
    <section id="home">
        <h2>Home Page</h2>
        <p>This is the home page of my web project, focusing on web
development assignments and creative designs.</p>
    </section>

    <!-- Navigation Section -->
    <section id="navigation">
        <h2>Navigation Page</h2>
        <ul>
            <li><a href="Web_Ass_1A.pdf" target="_blank">Web
Assignment 1A</a></li>
```

```html
        <li><a href="Web_Ass_1B.pdf" target="_blank">Web
Assignment 1B</a></li>
        <li><a href="Web_Ass_1C.pdf" target="_blank">Web
Assignment 1C</a></li>
        <li><a href="Web_Ass_2A.pdf" target="_blank">Web
Assignment 2A</a></li>
        <li><a href="Web_Ass_2B.pdf" target="_blank">Web
Assignment 2B</a></li>
    </ul>
  </section>

  <!-- Blog Section -->
  <section id="blog">
    <h2>Blog Page</h2>
    <div class="blog">
      <h3>Photo</h3>
      <img
src="https://images.shiksha.com/mediadata/images/articles/1584528545
phpdljDz1.jpeg" alt="Sample Blog Image">

      <h3>Video</h3>
      <video controls>
        <source src="Web_Ass_Activity_5.mp4" type="video/mp4">
        Your browser does not support the video tag.
      </video>

      <h3>Hyperlink</h3>
      <p>Check out this amazing tutorial: <a
href="https://www.w3schools.com" target="_blank">Visit
W3Schools</a></p>
    </div>
  </section>

  <footer id="contact">
    <h2>Contact Us</h2>
    <form action="#" method="post">
```
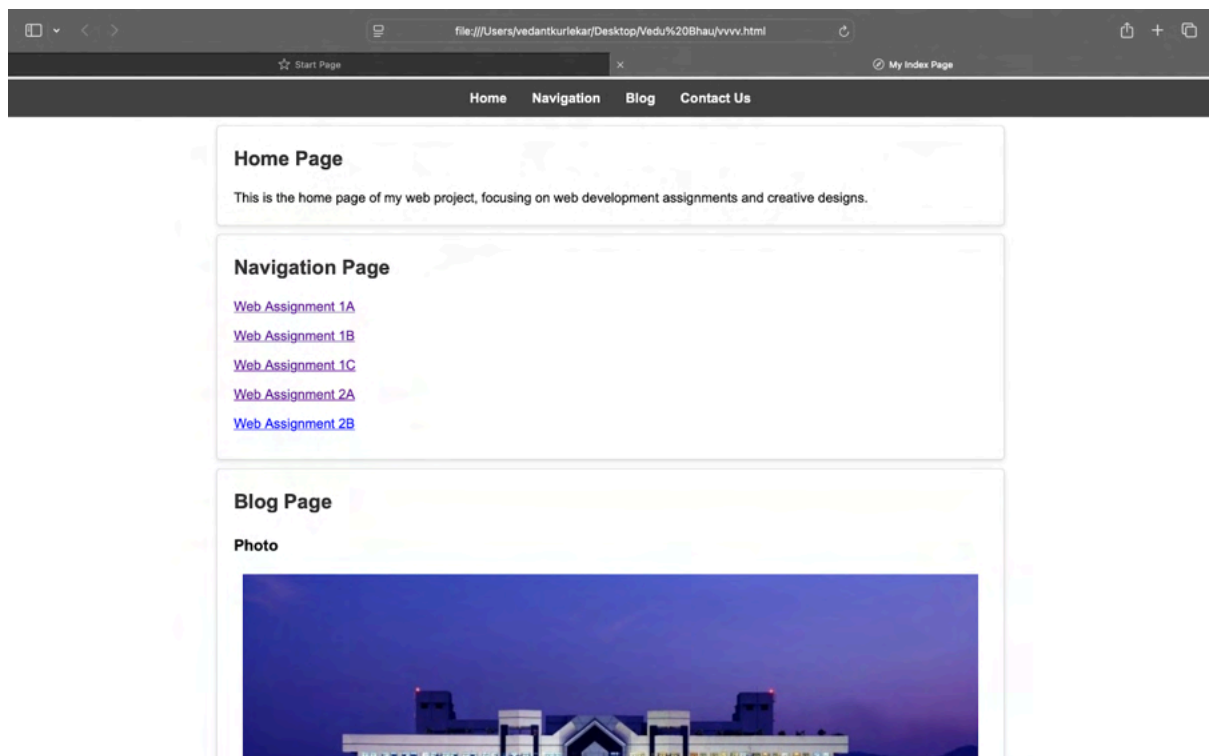
```html
            <input type="text" name="name" placeholder="Your Name"
required>
            <input type="email" name="email" placeholder="Your Email"
required>
            <textarea name="message" placeholder="Your Message"
rows="4" required></textarea>
            <button type="submit">Submit</button>
        </form>
    </footer>
</body>
</html>
```
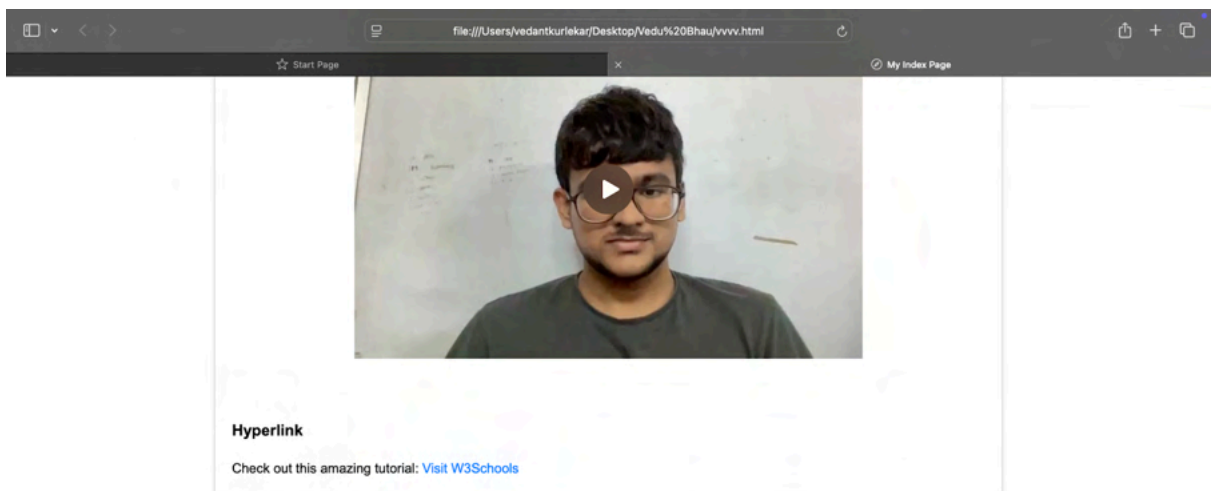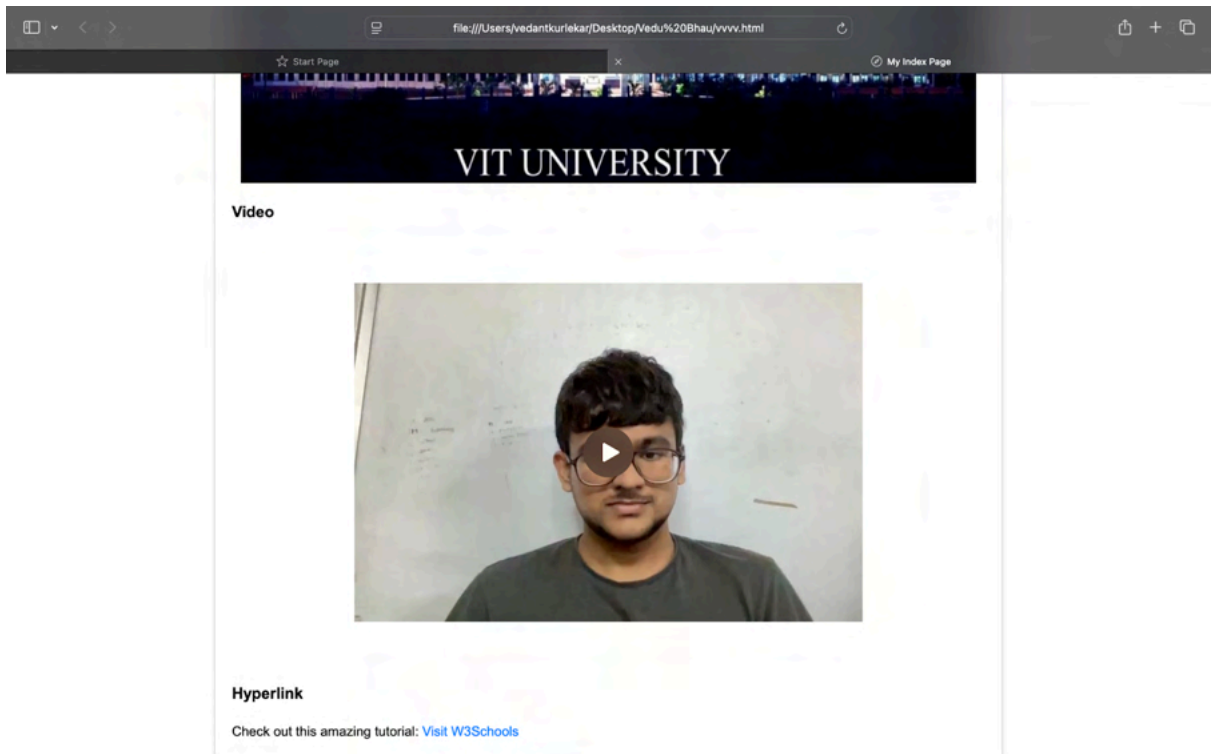
VIT UNIVERSITY

Video

Hyperlink

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Hyperlink

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Contact Us

Your Name

Your Email

Your Message

Submit