

HTML+CSS+JavaScript Project based Revision Assignments.

1. Make a tribute page of someone you admire in your life using **HTML and CSS**.

Make a webpage writing about that person adding his/her image(optional).

On the top of the webpage, add the image and name of the person and below that give layout for the rest of the details.

You can use **paragraphs, lists, links, images** with CSS to give it a decent look.

Add a suitable background color and font style on your webpage.

Most of the parts you can make using HTML but to give it a better look using a bit of CSS.

Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Tribute to Someone Special</title>
  <style>
    body {
      font-family: 'Arial', sans-serif;
      background-color: #f4f4f4;
      margin: 0;
      padding: 0;
    }
    header {
      text-align: center;
      padding: 20px;
      background-color: #333;
      color: #fff;
    }
    #tribute-image {
      max-width: 100%;
```

```
height: auto;
border-radius: 50%;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
}
#tribute-details {
  max-width: 600px;
  margin: 20px auto;
  padding: 20px;
  background-color: #fff;
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
}
h2 {
  color: #333;
}
p {
  line-height: 1.6;
  color: #555;
}
ul {
  list-style: none;
  padding: 0;
}
li {
  margin-bottom: 10px;
}
a {
  color: #007bff;
  text-decoration: none;
}
a:hover {
  text-decoration: underline;
```

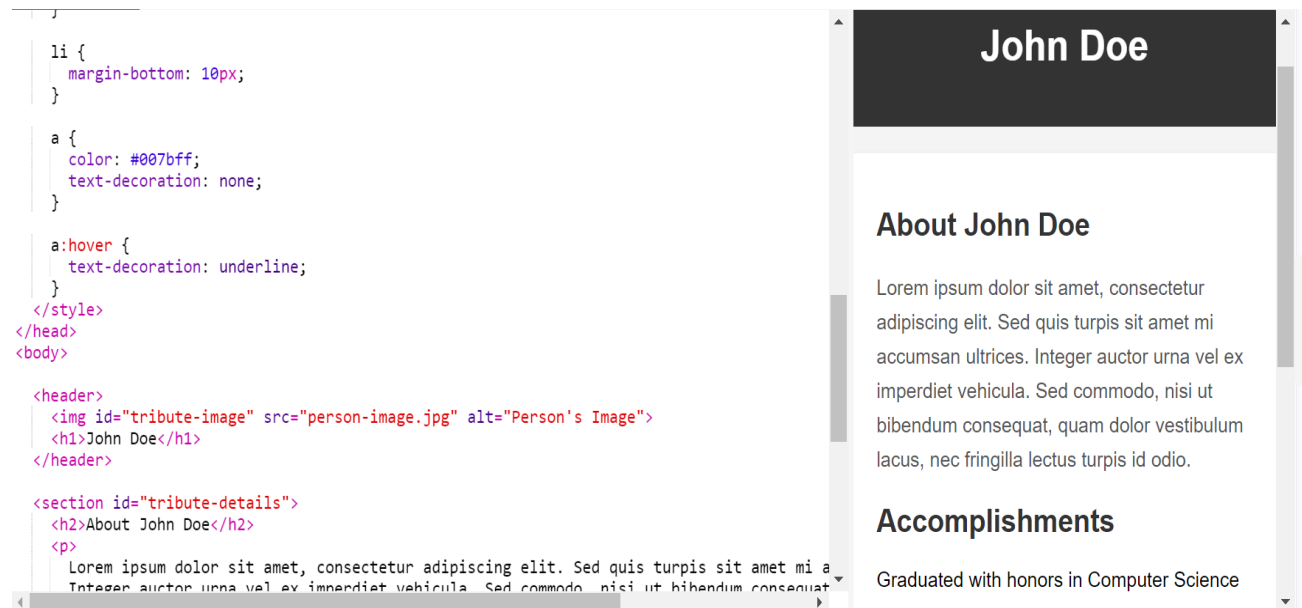
```
}
</style>
</head>
<body>
  <header>
    
    <h1>John Doe</h1>
  </header>
  <section id="tribute-details">
    <h2>About John Doe</h2>
    <p>
      Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis turpis sit amet mi accumsan
      ultrices.
      Integer auctor urna vel ex imperdiet vehicula. Sed commodo, nisi ut bibendum consequat,
      quam dolor
      vestibulum lacus, nec fringilla lectus turpis id odio.
    </p>
    <h2>Accomplishments</h2>
    <ul>
      <li>Graduated with honors in Computer Science</li>
      <li>Founded a successful tech startup</li>
      <li>Contributed to open source projects</li>
    </ul>
    <h2>Legacy</h2>
    <p>
      John Doe's impact on the tech industry and his commitment to innovation will be remembered
      for generations to come.
    </p>
    <h2>Connect with John Doe</h2>
    <p>
      Follow John Doe on <a href="https://twitter.com/johndoe" target="_blank">Twitter</a>.
    </p>
  </section>
</body>
</html>
```

```

    </p>
  </section>
</body>
</html>

```

Output:



2. Build a Survey Form as a Responsive Web Design Project using HTML+CSS+JavaScript

Coding:

```

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Responsive Survey Form</title>

  <style>

    body {

      font-family: 'Arial', sans-serif;

      background-color: #f4f4f4;

      margin: 0;

```

```
padding: 0;  
}
```

```
#survey-form {  
  max-width: 600px;  
  margin: 20px auto;  
  background-color: #fff;  
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);  
  padding: 20px;  
  border-radius: 8px;  
}
```

```
label {  
  display: block;  
  margin-bottom: 8px;  
}
```

```
input,  
select,  
textarea {  
  width: 100%;  
  padding: 8px;  
  margin-bottom: 16px;  
  box-sizing: border-box;  
  border: 1px solid #ccc;  
  border-radius: 4px;  
}
```

```
button {  
  background-color: #007bff;  
  color: #fff;
```

```

padding: 10px 20px;
border: none;
border-radius: 4px;
cursor: pointer;
}

button:hover {
    background-color: #0056b3;
}
</style>
</head>
<body>

<form id="survey-form">
    <label for="name">Name:</label>
    <input type="text" id="name" name="name" required>

    <label for="email">Email:</label>
    <input type="email" id="email" name="email" required>

    <label for="age">Age:</label>
    <input type="number" id="age" name="age" required>

    <label>Gender:</label>
    <label><input type="radio" name="gender" value="male" required> Male</label>
    <label><input type="radio" name="gender" value="female" required> Female</label>
    <label><input type="radio" name="gender" value="other" required> Other</label>

    <label>Preferred Contact Method:</label>
    <select id="contact-method" name="contact-method" required>
        <option value="email">Email</option>

```

```

    <option value="phone">Phone</option>
    <option value="mail">Mail</option>
</select>
<label>Areas of Interest:</label>
<label><input type="checkbox" name="interests" value="technology"> Technology</label>
<label><input type="checkbox" name="interests" value="travel"> Travel</label>
<label><input type="checkbox" name="interests" value="sports"> Sports</label>
<label for="comments">Comments:</label>
<textarea id="comments" name="comments" rows="4"></textarea>
<button type="button" onclick="submitForm()">Submit</button>
</form>
<script>
function submitForm() {
    // You can add logic here to handle form submission
    alert("Form submitted successfully!");
}
</script>
</body>
</html>

```

Output:

```

<label>Preferred Contact Method:</label>
<select id="contact-method" name="contact-method" required>
  <option value="email">Email</option>
  <option value="phone">Phone</option>
  <option value="mail">Mail</option>
</select>

<label>Areas of Interest:</label>
<label><input type="checkbox" name="interests" value="technology"> Technology</label>
<label><input type="checkbox" name="interests" value="travel"> Travel</label>
<label><input type="checkbox" name="interests" value="sports"> Sports</label>

<label for="comments">Comments:</label>
<textarea id="comments" name="comments" rows="4"></textarea>

<button type="button" onclick="submitForm()">Submit</button>
</form>

<script>
function submitForm() {
  // You can add logic here to handle form submission
  alert("Form submitted successfully!");
}
</script>
'body>

```

Name:

Email:

Age:

Gender:

Male ☐

Female ☐

3. Create a Landing Page like Full Screen Landing Page using HTML+CSS. You may include footer and header, columns, align-items, divide the sections and a lot of things.

You will have to use CSS carefully keeping in mind that different elements do not overlap with each other.

You will also take care of color combinations, padding, margin, space between sections, paragraphs, and boxes.

Color combinations should go well with each other for different sections or backgrounds.

Coding:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Full Screen Landing Page</title>
  <style>
    body {
      margin: 0;
      padding: 0;
      font-family: 'Arial', sans-serif;
      background-color: #f4f4f4;
      color: #333;
    }

    header {
      background-color: #333;
      color: #fff;
      padding: 20px;
      text-align: center;
    }

    section {
```



```
padding: 40px 20px;
}
```

```
.container {
  max-width: 1200px;
  margin: 0 auto;
  overflow: hidden;
}
```

```
.column {
  width: 50%;
  float: left;
  box-sizing: border-box;
  padding: 20px;
}
```

```
.column img {
  max-width: 100%;
  height: auto;
}
```

```
footer {
  background-color: #333;
  color: #fff;
  text-align: center;
  padding: 10px 0;
  position: fixed;
  bottom: 0;
  width: 100%;
}
```

```
</style>
```

</head>

<body>

<header>

<h1>Welcome to Our Website</h1>

</header>

<section id="about" class="container">

<div class="column">

<h2>About Us</h2>

<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis turpis sit amet mi accumsan ultrices...</p>

</div>

<div class="column">

</div>

</section>

<section id="services" class="container">

<div class="column">

</div>

<div class="column">

<h2>Our Services</h2>

Web Design

Graphic Design

Marketing

</div>

</section>

<footer>

<p>© 2023 Full Screen Landing Page. All rights reserved.</p>

</footer>

</body>

</html>

Output:

