

Assignment -1

Develop a sample homepage with html, CSS which should include banner, image & description about yourself and contact form.

Assignment Date	19 September 2022
Student Name	Pravin Kumar R
Student Roll Number	921319104153
Maximum Marks	2 Marks

Question-1:

Develop a sample homepage with html, CSS which should include banner, image & description about yourself ?

Solution:

```
<html>

<title>RESUME</title>

<head><link rel="stylesheet" href="Styles.css"></head>

<style>

    .dropdown {

        position: relative;

        display: inline-block;

    }

    .dropdown-content {

        display: none;

        position: absolute;

        background-color: #f9f9f9;

        min-width: 160px;

        box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);

        padding: 12px 16px;

        z-index: 1;

    }

    .dropdown:hover .dropdown-content {

        display: block;

    }


```

```

    }

</style>

<span><h1>PRAVIN KUMAR R</h1></span>

<h2>B.E. Computer Science and Engineering</h2>

<h4>60A/4, KVP Nagar, 5th street, Fire Service Road, Oddanchatram -
624619</h4>

<h4>Contact Number:9952176323</h4>

<h4>Email: <a href="https://mail.google.com/">rs1pravin@gmail.com</a></h4>

<h4>Linked in:<a
href="https://www.linkedin.com/public-profile/settings?trk=d_flagship3_profile
_self_view_public_profile">Pravinkumar@linkedin.com</a> </h4>

<style>

    body {

        background-color: lightgoldenrodyellow;

    }

body:before{

    content: 'MyResume';

    position: fixed;

    top: 0;

    bottom: 0;

    left: 0;

    right: 0;

    z-index: -1;


    color: #0d745e;

    font-size: 100px;

    font-weight: 500px;

```

```
display: grid;

justify-content: center;

align-content: center;

opacity: 0.2;

transform: rotate(-45deg);
}

img {

position: absolute;

top: 70px;

right: 80px;

}

img {

border: 4px solid #ddd;

border-radius: 8px;

padding: 2px;

width: 200px;

}

img:hover {

box-shadow: 0 0 2px 1px rgba(0, 140, 186, 0.5);

}

</style>

<body>

<a href="PRAVIN.JPG">


```

```
        </a>

    </body>

<body>

<h3>TECHNICAL SKILLS:</h3>

<ul><dl>

    <li><dt><b>PROGRAMMING LANGUAGE: </b></dt>

    <dd>C and java</dd></li>

    <li><dt><b>WEB TECHNOLOGY: </b></dt>

    <dd>HTML, CSS</dd></li>

    <li><dt><b>MOBILE APP DEVELOPMENT: </b></dt>

    <dd>java, xml and firebase.</dd></li>

    <li><dt><b>TOOLS:</b> </dt>

    <dd> Visual Studio Code, Android Studio</dd></li>

    <li><dt><b>OPERATING SYSTEM:</b></dt>

    <dd>Windows, Ubuntu</dd></li>

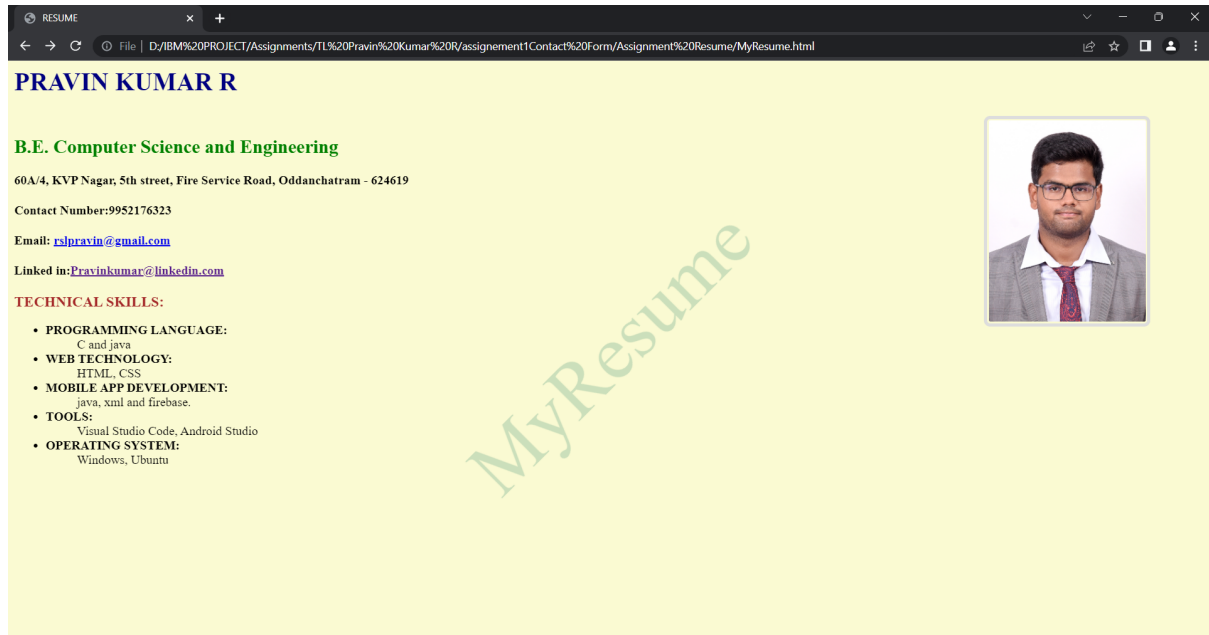
</dl>

</ul>

</body>

</html>
```

Output:



Question-2:

Develop a Contact Form?

Solution:

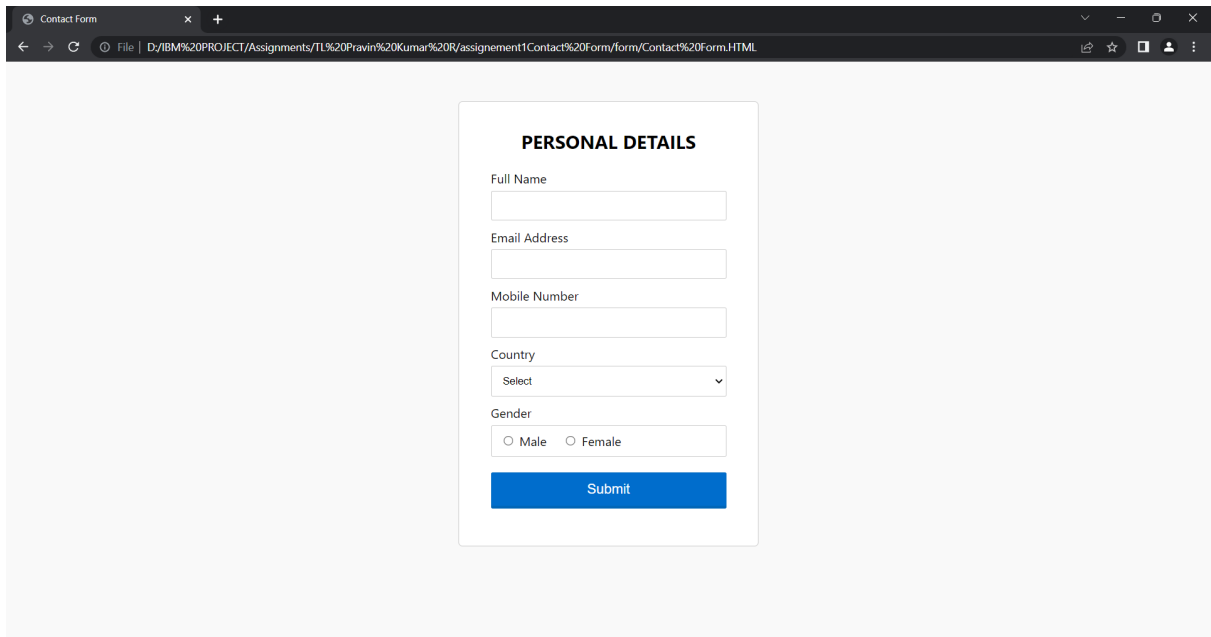
```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<title>Contact Form</title>
<link rel="stylesheet" href="validform.css">
</head>
<body>
<form name="contactForm" onsubmit="return validateForm()" action="VIEW.html"
method="post">
  <h2>Personal Details</h2>
  <div class="row">
    <label>Full Name</label>
    <input type="text" name="name">
    <div class="error" id="nameErr"></div>
  </div>
  <div class="row">
```

```

        <label>Email Address</label>
        <input type="text" name="email">
        <div class="error" id="emailErr"></div>
    </div>
    <div class="row">
        <label>Mobile Number</label>
        <input type="text" name="mobile" maxlength="10">
        <div class="error" id="mobileErr"></div>
    </div>
    <div class="row">
        <label>Country</label>
        <select name="country">
            <option>Select</option>
            <option>Australia</option>
            <option>India</option>
            <option>United States</option>
            <option>United Kingdom</option>
        </select>
        <div class="error" id="countryErr"></div>
    </div>
    <div class="row">
        <label>Gender</label>
        <div class="form-inline">
            <label><input type="radio" name="gender" value="male">
Male</label>
            <label><input type="radio" name="gender" value="female">
Female</label>
        </div>
        <div class="error" id="genderErr"></div>
    </div>
    <div class="row">
        <input type="submit" value="Submit">
    </div>
</form>
</body>
</html>

```

Output:



The screenshot displays a web browser window with a single tab titled "Contact Form". The address bar shows the file path: "File | D:/IBM%20PROJECT/Assignments/TL%20Pravin%20Kumar%20R/assignment1Contact%20Form/form/Contact%20Form.HTML". The browser interface includes back, forward, and refresh buttons, as well as icons for bookmarks, full-screen mode, and the user profile. The main content area features a light gray background with a white rectangular form box in the center. The form is titled "PERSONAL DETAILS" in bold black text. It contains the following fields: "Full Name" (text input), "Email Address" (text input), "Mobile Number" (text input), "Country" (dropdown menu with "Select" as the placeholder), and "Gender" (radio buttons for "Male" and "Female"). A blue "Submit" button is positioned at the bottom of the form.

PERSONAL DETAILS

Full Name

Email Address

Mobile Number

Country

Gender
☐ Male ☐ Female