AIM:-

Create a responsive, interactive resume builder webpa hpage. The page will allow auers (you or The any visitor) to input their personal information, and it will dynamically generate a styled resume. This assigament will incorporase HTML, CSS animations, media queries, and basic JavaScript to handle form inpat and mal-time updates.

SOURCE CODE:-

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Interactive Resume Builder</title>
 <style>
  body {
   font-family: Arial, sans-serif;
   display: flex;
   flex-direction: column;
   align-items: center;
   padding: 20px;
  }

  .container {
   display: flex;
   flex-wrap: wrap;
   gap: 20px;
  }

  form, .resume-preview {
   flex: 1;
   min-width: 300px;
   padding: 20px;
```

```css
  border: 1px solid #ccc;

  border-radius: 10px;

  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

  transition: all 0.3s ease;

}


h2 {

  text-align: center;

}


.form-group {

  margin-bottom: 15px;

}


label {

  display: block;

  margin-bottom: 5px;

}


input, textarea, select {

  width: 100%;

  padding: 8px;

  box-sizing: border-box;

}


.multi-row {

  margin-bottom: 10px;

}


.resume-preview {

  background-color: #f9f9f9;
```

```
    }

    @media (max-width: 768px) {
     .container {
      flex-direction: column;
     }
    }
   </style>
  </head>
  <body>
   <h1>Interactive Resume Builder</h1>
   <div class="container">
    <form id="resumeForm">
     <h2>Enter Your Details</h2>
     <div class="form-group">
      <label>Name</label>
      <input type="text" id="name" oninput="updatePreview()" />
     </div>
     <div class="form-group">
      <label>Email</label>
      <input type="email" id="email" oninput="updatePreview()" />
     </div>
     <div class="form-group">
      <label>Phone Number</label>
      <input type="text" id="phone" oninput="updatePreview()" />
     </div>
     <div class="form-group">
      <label>Profile Summary</label>
      <textarea id="summary" oninput="updatePreview()"></textarea>
     </div>
     <div class="form-group">
```

```html
    <label>Education</label>

    <textarea id="education" oninput="updatePreview()"></textarea>

  </div>

  <div class="form-group">

    <label>Skills</label>

    <input type="text" id="skills" placeholder="Comma-separated" oninput="updatePreview()"
/>

  </div>

  <div class="form-group">

    <label>Experience</label>

    <textarea id="experience" oninput="updatePreview()"></textarea>

  </div>

  <button type="reset" onclick="clearPreview()">Clear Form</button>

  </form>


  <div class="resume-preview">

   <h2>Live Resume Preview</h2>

   <p><strong>Name:</strong> <span id="previewName"></span></p>

   <p><strong>Email:</strong> <span id="previewEmail"></span></p>

   <p><strong>Phone:</strong> <span id="previewPhone"></span></p>

   <p><strong>Summary:</strong> <span id="previewSummary"></span></p>

   <p><strong>Education:</strong> <span id="previewEducation"></span></p>

   <p><strong>Skills:</strong> <span id="previewSkills"></span></p>

   <p><strong>Experience:</strong> <span id="previewExperience"></span></p>

  </div>

 </div>


 <script>

  function updatePreview() {

    document.getElementById('previewName').textContent                    =
document.getElementById('name').value;
```

```
    document.getElementById('previewEmail').textContent                              =
document.getElementById('email').value;

    document.getElementById('previewPhone').textContent                              =
document.getElementById('phone').value;

    document.getElementById('previewSummary').textContent                            =
document.getElementById('summary').value;

    document.getElementById('previewEducation').textContent                          =
document.getElementById('education').value;

    document.getElementById('previewSkills').textContent                             =
document.getElementById('skills').value;

    document.getElementById('previewExperience').textContent                         =
document.getElementById('experience').value;

  }


  function clearPreview() {

    document.querySelectorAll('.resume-preview span').forEach(span => span.textContent = '');

  }
 </script>
</body>
</html>
```

OUTPUT:-

RESULT:-

The above interactive resume builder project is successfully completed