

Project Report - Event Registration

Project Overview:

This project creates a responsive Event Registration web page for collecting user details, validating them on the client side, and displaying a confirmation message.

Objectives:

- Build a functional HTML form.
- Apply CSS for a modern, mobile-friendly design.
- Validate core fields: name, email, phone, and event.
- Provide a fixed-size details box.
- Show a confirmation screen without page reload.

Expected Outcomes:

- Proficiency in HTML form creation and styling.
- Client-side JavaScript validation.
- Smooth user experience with instant feedback.
- A portable single-page HTML/CSS/JS project.

Design Sections:

- Centered form card with shadow.
- Soft background and rounded corners.- Fixed-size textarea, HTML5 validation.

Code Snippets (Short):

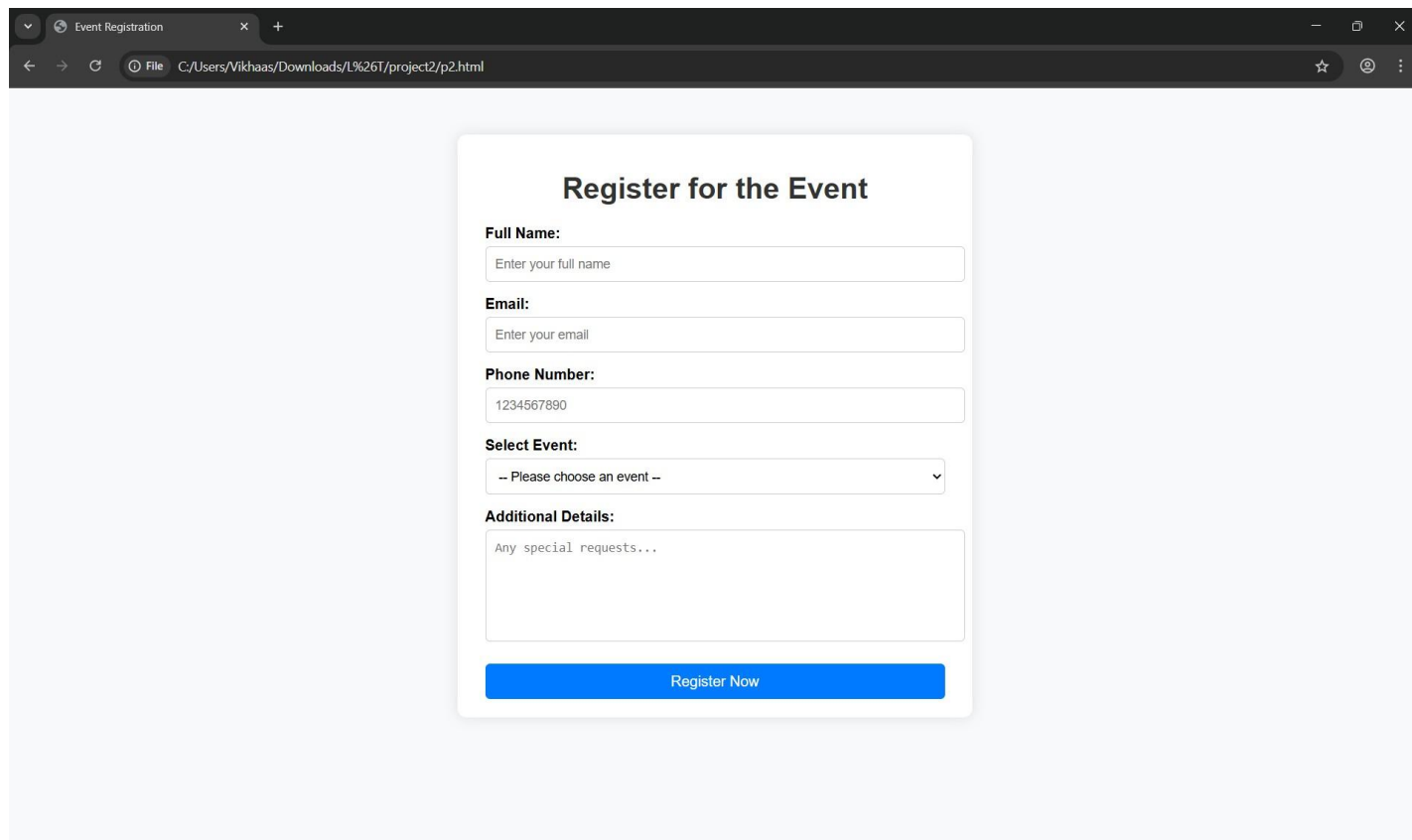
HTML:

```
<form id="registrationForm">
  <input type="text" id="name" placeholder="Full Name" required>
  <input type="email" id="email" required>
  <input type="number" id="phone" min="0" maxlength="10"
oninput="if(this.value.length>10) this.value=this.value.slice(0,10);" required>
  <select id="event" required>
    <option value="">-- Choose an event --</option>
    <option>Tech Conference</option><option>Workshop</option><option>Music Fest</option>
  </select>
  <textarea id="message" placeholder="Additional Details"></textarea>
  <button type="submit">Register Now</button>
</form>
```

CSS:

```
.container {max-width:500px;margin:50px auto;padding:20px;background:#fff;
border-radius:10px;box-shadow:0 0 15px rgba(0,0,0,0.1);}
textarea{resize:none;height:100px;}
button{background:#007bff;color:#fff;border:none;}
button:hover{background:#0056b3;}
```

Screenshots:



Group Member :

Name	Roll No.	Contribution
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