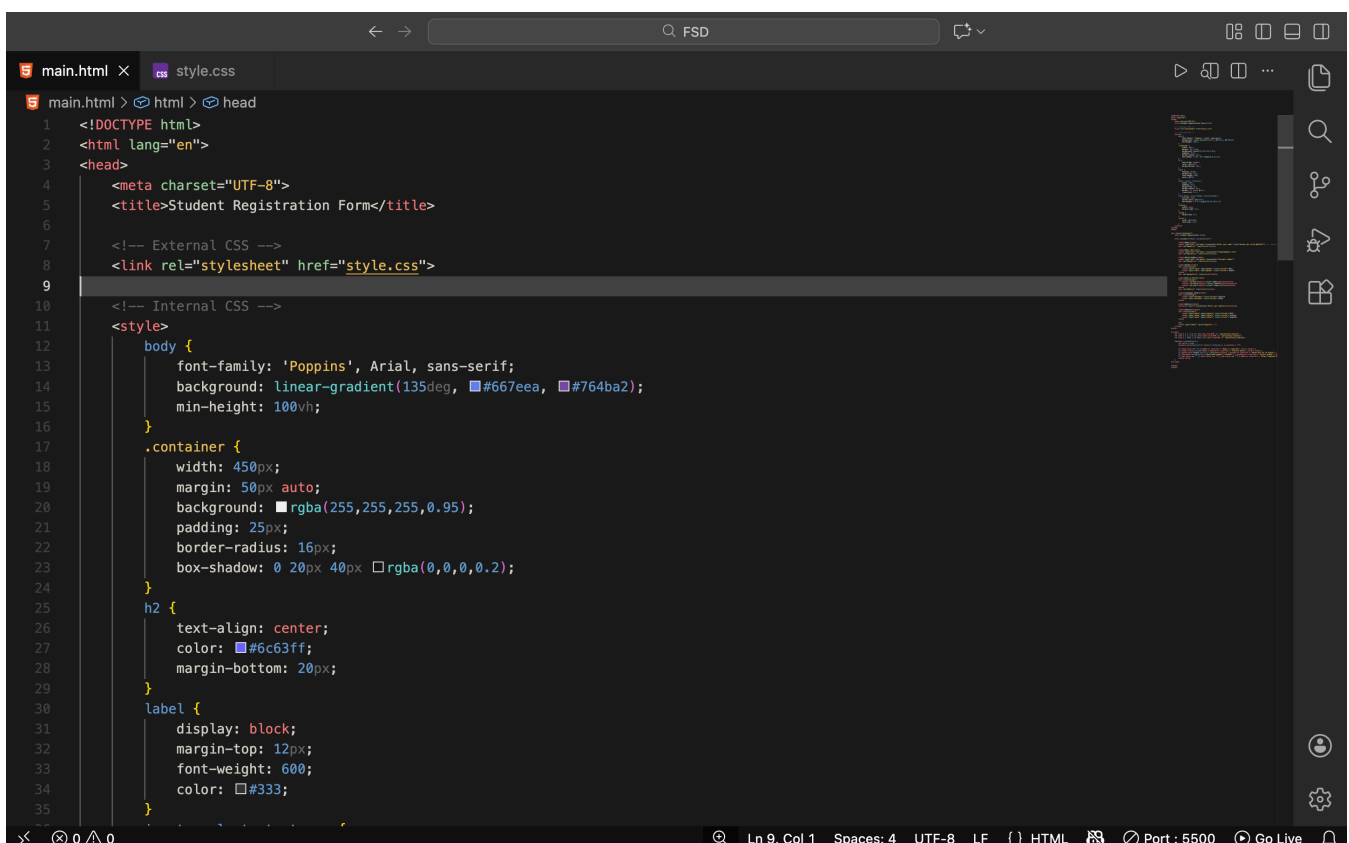


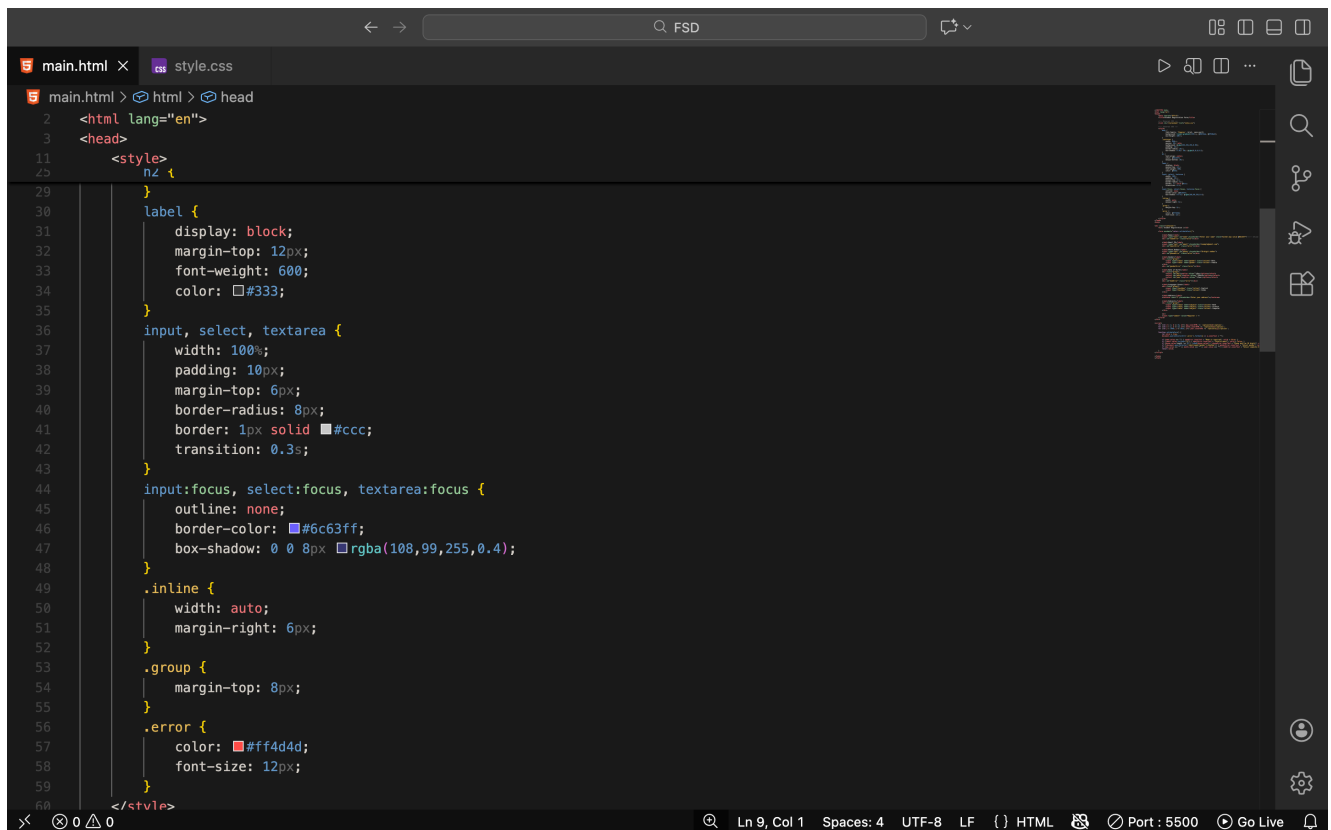
EXP - CSS INLINE , INTERNAL , EXTERNAL.

AIM : TO BUILD A REGISTRATION
FORM USING HTML5 WITH
MULTIPLE FEILDS.

Practical Registration Form Code :

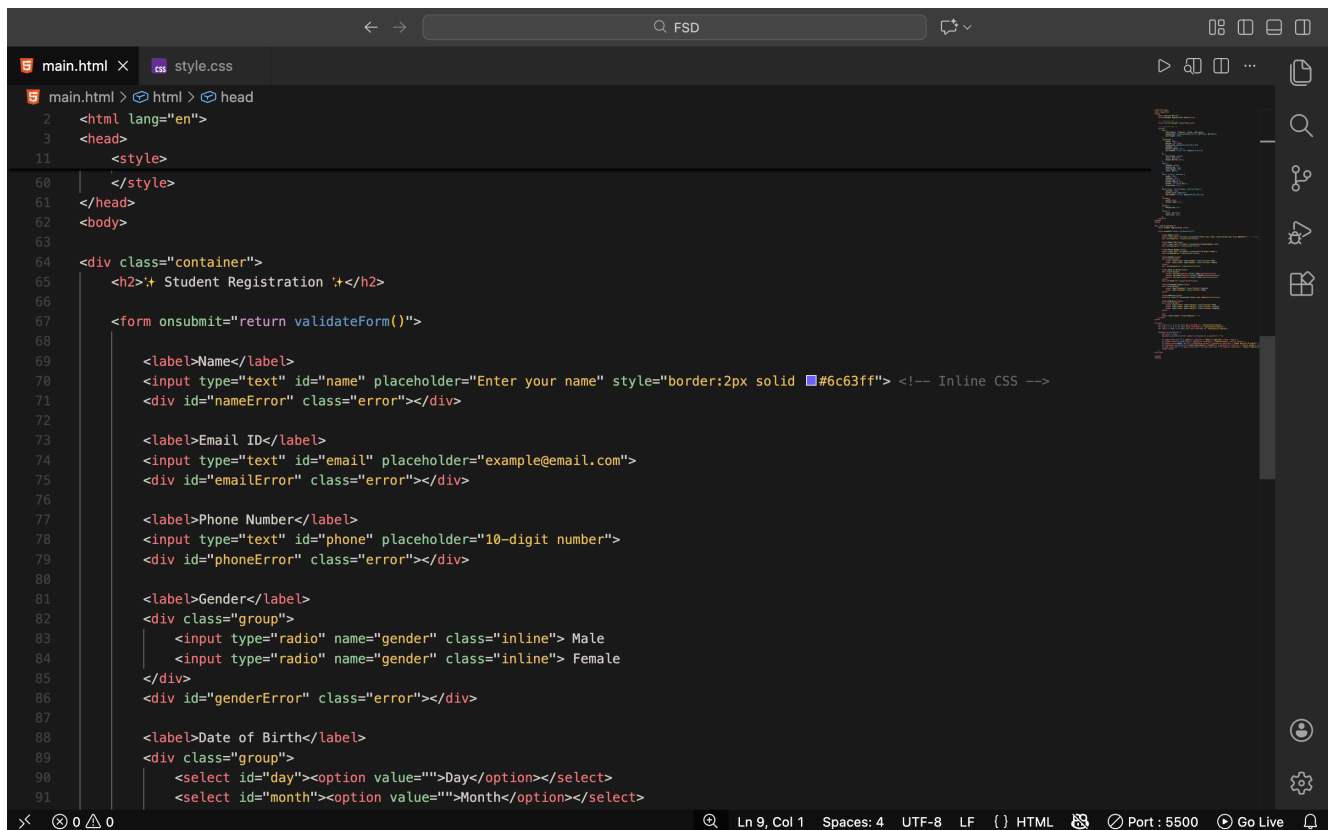


```
main.html x style.css
main.html > html > head
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8">
5 <title>Student Registration Form</title>
6
7 <!-- External CSS -->
8 <link rel="stylesheet" href="style.css">
9
10 <!-- Internal CSS -->
11 <style>
12     body {
13         font-family: 'Poppins', Arial, sans-serif;
14         background: linear-gradient(135deg, #667eea, #764ba2);
15         min-height: 100vh;
16     }
17     .container {
18         width: 450px;
19         margin: 50px auto;
20         background: #667eea;
21         padding: 25px;
22         border-radius: 16px;
23         box-shadow: 0 20px 40px #667eea;
24     }
25     h2 {
26         text-align: center;
27         color: #6c63ff;
28         margin-bottom: 20px;
29     }
30     label {
31         display: block;
32         margin-top: 12px;
33         font-weight: 600;
34         color: #333;
35     }
```



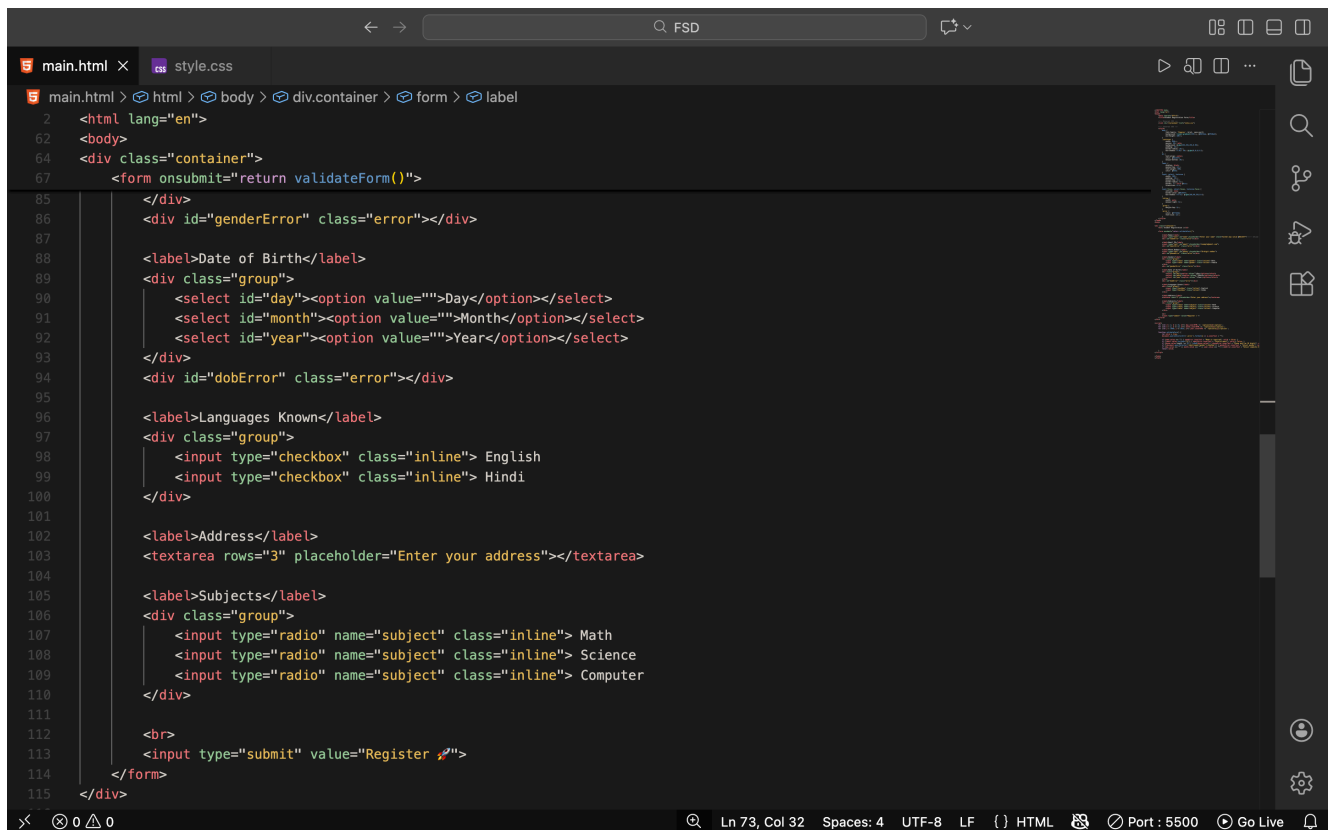
The screenshot shows the VS Code editor with two files open: main.html and style.css. The style.css file is active, showing CSS code for a form. The code includes a `<style>` tag in main.html and a `<head>` tag in style.css. The CSS code defines styles for a form, including a `label` class, an `input, select, textarea` class, an `input:focus, select:focus, textarea:focus` class, an `.inline` class, a `.group` class, and an `.error` class. The `label` class has a display of `block`, margin-top of `12px`, font-weight of `600`, and color of `#333`. The `input, select, textarea` class has a width of `100%`, padding of `10px`, margin-top of `6px`, border-radius of `8px`, border of `1px solid #ccc`, and transition of `0.3s`. The `input:focus, select:focus, textarea:focus` class has an outline of `none`, border-color of `#6c63ff`, and box-shadow of `0 0 8px rgba(108,99,255,0.4)`. The `.inline` class has a width of `auto` and margin-right of `6px`. The `.group` class has a margin-top of `8px`. The `.error` class has a color of `#ff4d4d` and font-size of `12px`.

```
main.html > html > head
2 <html lang="en">
3 <head>
11 <style>
29
30 label {
31   display: block;
32   margin-top: 12px;
33   font-weight: 600;
34   color: #333;
35 }
36 input, select, textarea {
37   width: 100%;
38   padding: 10px;
39   margin-top: 6px;
40   border-radius: 8px;
41   border: 1px solid #ccc;
42   transition: 0.3s;
43 }
44 input:focus, select:focus, textarea:focus {
45   outline: none;
46   border-color: #6c63ff;
47   box-shadow: 0 0 8px rgba(108,99,255,0.4);
48 }
49 .inline {
50   width: auto;
51   margin-right: 6px;
52 }
53 .group {
54   margin-top: 8px;
55 }
56 .error {
57   color: #ff4d4d;
58   font-size: 12px;
59 }
60 </style>
```

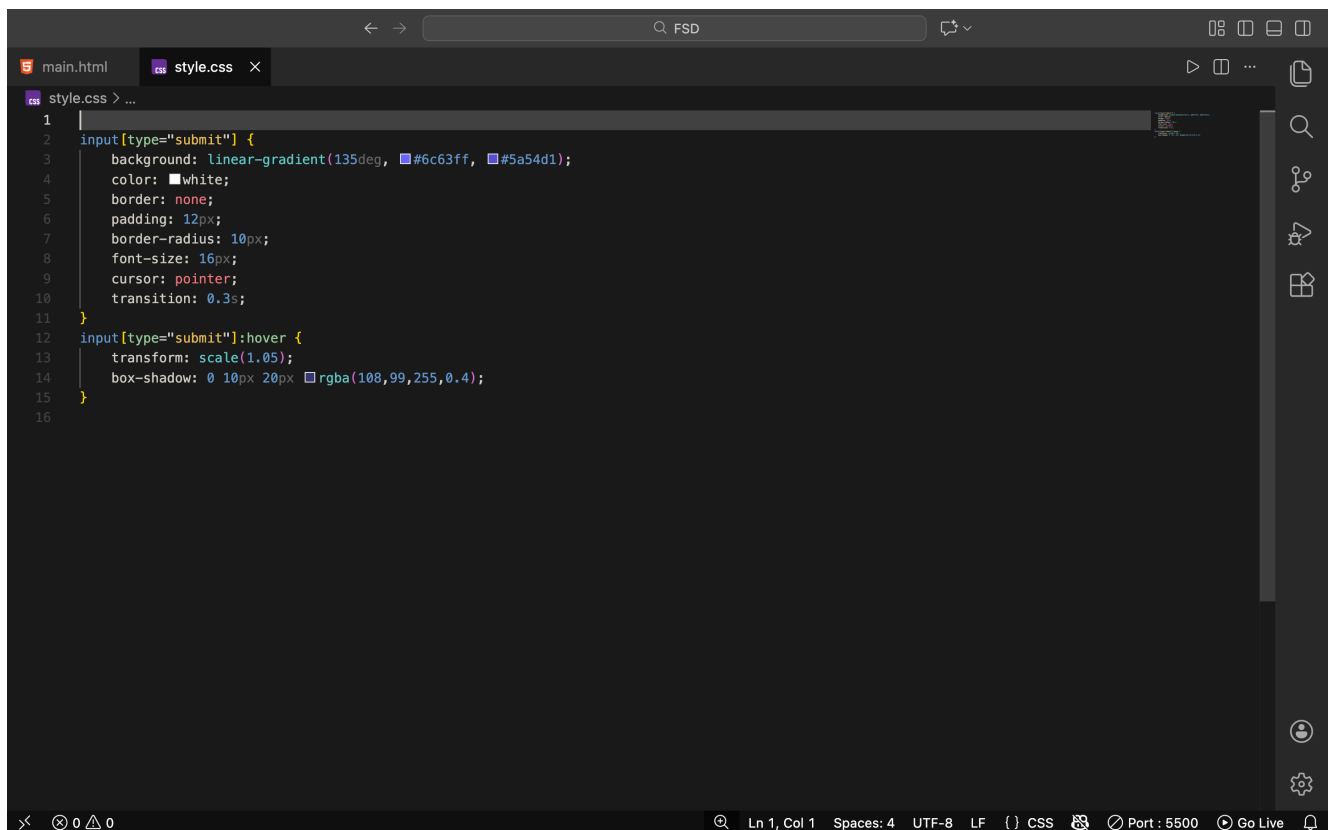


The screenshot shows the VS Code editor with two files open: main.html and style.css. The main.html file is active, showing HTML code for a form. The code includes a `<div class="container">` tag, a `<h2>` tag, a `<form>` tag, and several `<label>`, `<input>`, and `<div>` tags. The `<div class="container">` tag contains a `<h2>` tag, a `<form>` tag, and several `<label>`, `<input>`, and `<div>` tags. The `<h2>` tag has a text of `Student Registration`. The `<form>` tag has an `onsubmit` attribute of `return validateForm()`. The `<label>` tags are for Name, Email ID, Phone Number, Gender, and Date of Birth. The `<input>` tags are for Name, Email, Phone, and Gender. The `<div>` tags are for NameError, EmailError, PhoneError, GenderError, and DateError. The `<div class="container">` tag also contains a `<div class="group">` tag for the Gender input.

```
main.html > html > head
2 <html lang="en">
3 <head>
11 <style>
60 </style>
61 </head>
62 <body>
63
64 <div class="container">
65   <h2> Student Registration </h2>
66
67   <form onsubmit="return validateForm()">
68
69     <label>Name</label>
70     <input type="text" id="name" placeholder="Enter your name" style="border:2px solid #6c63ff"> <!-- Inline CSS -->
71     <div id="nameError" class="error"></div>
72
73     <label>Email ID</label>
74     <input type="text" id="email" placeholder="example@email.com">
75     <div id="emailError" class="error"></div>
76
77     <label>Phone Number</label>
78     <input type="text" id="phone" placeholder="10-digit number">
79     <div id="phoneError" class="error"></div>
80
81     <label>Gender</label>
82     <div class="group">
83       <input type="radio" name="gender" class="inline"> Male
84       <input type="radio" name="gender" class="inline"> Female
85     </div>
86     <div id="genderError" class="error"></div>
87
88     <label>Date of Birth</label>
89     <div class="group">
90       <select id="day"><option value="">Day</option></select>
91       <select id="month"><option value="">Month</option></select>
```

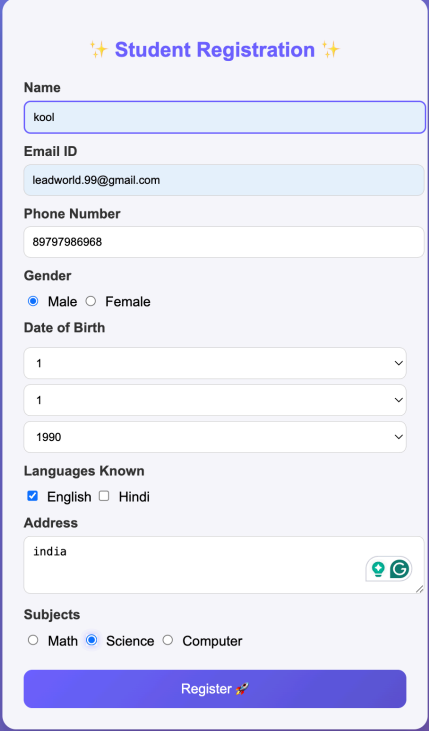


```
1  <html lang="en">
2  <body>
62  <div class="container">
64    <form onsubmit="return validateForm()">
66      </div>
67      <div id="genderError" class="error"></div>
68
69      <label>Date of Birth</label>
70      <div class="group">
71        <select id="day"><option value="">Day</option></select>
72        <select id="month"><option value="">Month</option></select>
73        <select id="year"><option value="">Year</option></select>
74      </div>
75      <div id="dobError" class="error"></div>
76
77      <label>Languages Known</label>
78      <div class="group">
79        <input type="checkbox" class="inline"> English
80        <input type="checkbox" class="inline"> Hindi
81      </div>
82
83      <label>Address</label>
84      <textarea rows="3" placeholder="Enter your address"></textarea>
85
86      <label>Subjects</label>
87      <div class="group">
88        <input type="radio" name="subject" class="inline"> Math
89        <input type="radio" name="subject" class="inline"> Science
90        <input type="radio" name="subject" class="inline"> Computer
91      </div>
92
93      <br>
94      <input type="submit" value="Register" />
95    </form>
96  </div>
```



```
1  {
2  input[type="submit"] {
3    background: linear-gradient(135deg, #6c63ff, #5a54d1);
4    color: white;
5    border: none;
6    padding: 12px;
7    border-radius: 10px;
8    font-size: 16px;
9    cursor: pointer;
10   transition: 0.3s;
11 }
12 input[type="submit"]:hover {
13   transform: scale(1.05);
14   box-shadow: 0 10px 20px rgba(108,99,255,0.4);
15 }
16 }
```

Output Screen Shot :



✦ Student Registration ✦

Name
kool

Email ID
leadworld.99@gmail.com

Phone Number
89797986968

Gender
☒ Male ☐ Female

Date of Birth
1
1
1990

Languages Known
☒ English ☐ Hindi

Address
india

Subjects
☐ Math ☒ Science ☐ Computer

Register 🚀