



SUBMITTED By: Alishba Asif

SAP ID: 60089

SECTION: BSCS-4

SUBMITTED TO: Mr. Muhammad Haroon

Assignment NO 1

LAB TASK:

Make your CV in html

A screenshot of a code editor window titled "Web Development". The left sidebar shows an "EXPLORER" panel with files: "WEB DEVELOPMENT" (images.jpeg, index.html), "proj1.png", and "proj2.jpg". The main pane shows the content of "index.html". The code is as follows:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<title>Alishba | Web Developer</title>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css">
</head>
<body>

<div class="container">
<aside class="sidebar">

<h2>Alishba Asif</h2>
<p class="role">Web Developer</p>
<hr>

<div class="contact-info">
<p><i class="fa fa-envelope"></i><strong>EMAIL</strong><br>alishba@gmail.com</p>
<p><i class="fas fa-phone"></i><strong>PHONE</strong><br>+92 300 0000000</p>
<p><i class="fas fa-birthday-cake"></i><strong>BIRTHDAY</strong><br>Month 00, 0000</p>
<p><i class="fas fa-map-marker-alt"></i><strong>LOCATION</strong><br>Lahore, Pakistan</p>
</div>
</aside>

<main class="main-content">
<nav class="navbar">
<a href="#about">About</a>
<a href="#projects">Projects</a>
<a href="#contact">Contact</a>
</nav>
</main>
</div>
</body>
</html>
```

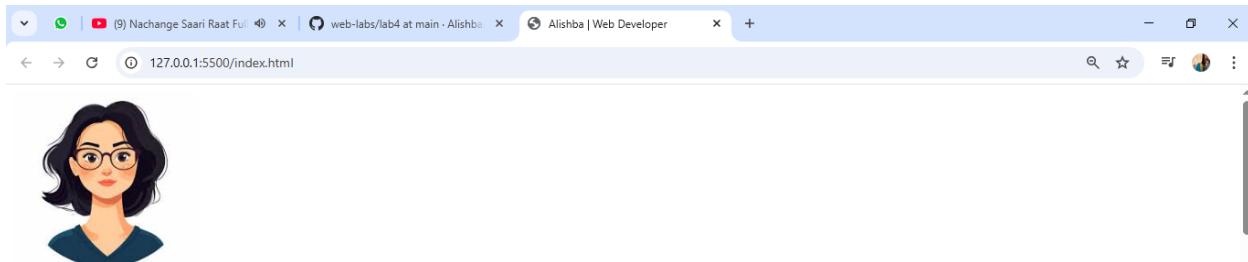
The status bar at the bottom indicates "Ln 33, Col 3" and "Port: 5500".

The screenshot shows a code editor interface for a web development project. The left sidebar displays files: 'index.html' is the active file, and other files like 'images.jpeg', 'proj1.png', and 'proj2.jpg' are listed under 'WEB DEVELOPMENT'. The main area shows the HTML code for 'index.html'. The code includes sections for 'About Me', 'Skills' (Web Development, UI Design, Frontend Practice, Continuous Learning), and 'Projects' (Weather Forecasting App, Online Shopping Website). The code uses classes like 'skill-box' and 'project-card' for styling.

```
<html lang="en">
  <body>
    <div class="container">
      <main class="main-content">
        <section id="about">
          <h2>About Me</h2>
          <p>Hi, I'm Alishba, a web development student. I enjoy turning ideas into websites using HTML and CSS.</p>
          <p>I'm always learning and exploring new things in tech. My goal is to build beautiful and useful websites.</p>
        </section>
        <section id="skills">
          <h3>What I'm Doing</h3>
          <div class="skills-grid">
            <div class="skill-box">
              <h4>Web Development</h4>
              <p>Building responsive websites using HTML, CSS, and JavaScript.</p>
            </div>
            <div class="skill-box">
              <h4>UI Design</h4>
              <p>Designing clean and modern user interfaces with a good user experience.</p>
            </div>
            <div class="skill-box">
              <h4>Frontend Practice</h4>
              <p>Improving frontend coding skills by working on real-world projects.</p>
            </div>
            <div class="skill-box">
              <h4>Continuous Learning</h4>
              <p>Learning new technologies like JavaScript, React, and Git step by step.</p>
            </div>
          </div>
        </section>
        <section id="projects">
          <h2>Projects</h2>
```

This screenshot shows the same web development environment as the first one, but with different content in the 'index.html' file. The code now describes two projects: 'Project 1' (Weather Forecasting App) and 'Project 2' (Online Shopping Website). Both projects are described as simple e-commerce websites using HTML, CSS, and JavaScript. The code uses the same 'project-card' class for both.

```
<div class="projects-grid">
  <div class="project-card">
    
    <h4>Weather Forecasting App</h4>
    <p>This app uses a weather API to show real-time weather updates for any city. It's built with HTML, CSS, and JS.</p>
  </div>
  <div class="project-card">
    
    <h4>Online Shopping Website</h4>
    <p>A simple e-commerce website where users can view products and place orders. Designed using HTML and CSS with
```



Alishba Asif

Web Developer

EMAIL
alishba@gmail.com

JPHONE
+92 300 0000000

 BIRTHDAY

LOCATION

About Projects Contact

About Me

Hi, I'm Alishba, a web development student. I enjoy turning ideas into websites using HTML and CSS.

I'm always learning and exploring new things in tech. My goal is to build beautiful and useful websites.



What I'm Doing

Web Development

Building responsive websites using HTML, CSS, and JavaScript.

UI Design

Designing clean and modern user interfaces with a good user experience.

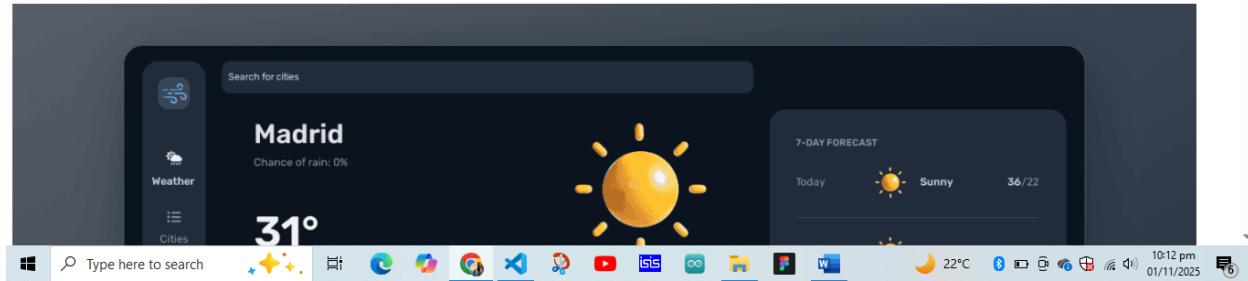
Frontend Practice

Improving frontend coding skills by working on real-world projects.

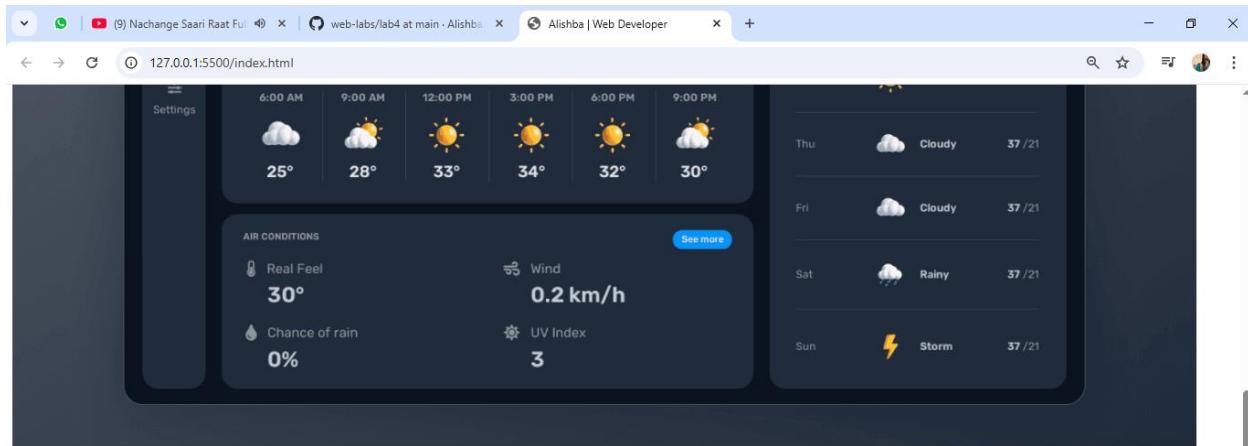
Continuous Learning

Learning new technologies like JavaScript, React, and Git step by step.

Projects



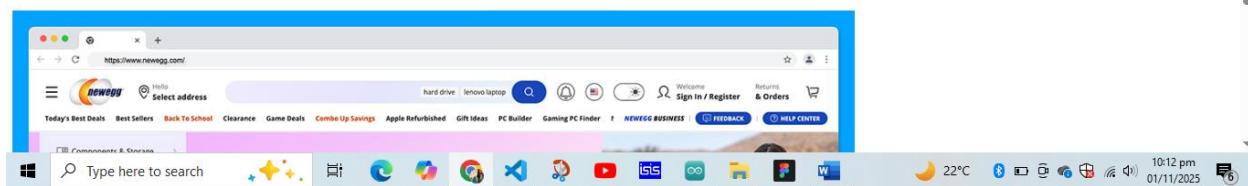
The screenshot shows a weather application interface. At the top, there's a search bar labeled "Search for cities" and a city selector with "Madrid" selected. Below the search bar, the current temperature is displayed as "31°" with a sun icon. To the left, there's a "Weather" section with a cloud icon and a "Cities" section with a list icon. On the right, a "7-DAY FORECAST" section shows the weather for each day from Today to Saturday, including icons for sunny, cloudy, rainy, and stormy conditions, along with temperatures like 36/22 and 37/21. The application is running on a Windows 10 desktop with various icons in the taskbar.



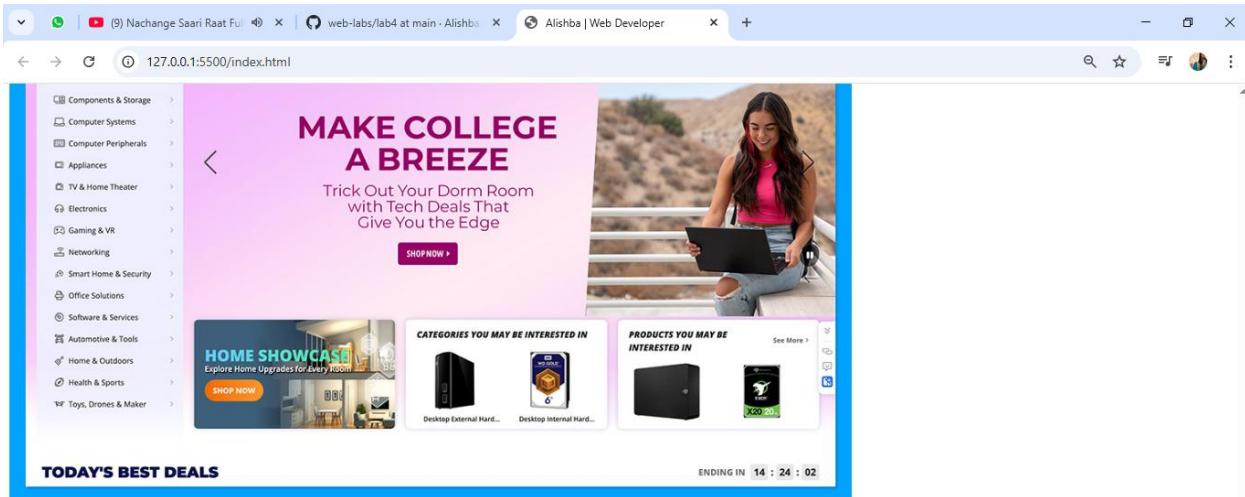
The screenshot shows a more detailed weather application interface for Madrid. It includes a "Settings" section on the left. In the center, there's a detailed hourly forecast from 6:00 AM to 9:00 PM with icons and temperatures (e.g., 25° at 6:00 AM, 33° at 12:00 PM). Below that is a "AIR CONDITIONS" section with "Real Feel" (30°), "Chance of rain" (0%), "Wind" (0.2 km/h), and "UV Index" (3). To the right, a "7-DAY FORECAST" section shows the weather for each day from Thursday to Sunday, including icons for cloudy, rainy, and stormy conditions, along with temperatures like 37/21 and 37/21. The application is running on a Windows 10 desktop with various icons in the taskbar.

Weather Forecasting App

This app uses a weather API to show real-time weather updates for any city. It's built with HTML, CSS, and JavaScript.



The screenshot shows a web browser window displaying the Newegg homepage. The URL is https://www.newegg.com/. The page features the Newegg logo and navigation links for "Today's Best Deals", "Best Sellers", "Back To School", "Clearance", "Game Deals", "Combo Up Savings", "Apple Refurbished", "Gift Ideas", "PC Builder", "Gaming PC Finder", "NEWEGG BUSINESS", "FEEDBACK", and "HELP CENTER". The main content area shows a "Components & Cases" section with various computer parts listed. The browser is running on a Windows 10 desktop with various icons in the taskbar.



Online Shopping Website

A simple e-commerce website where users can view products and place orders. Designed using HTML and CSS with a neat layout.

Contact Form

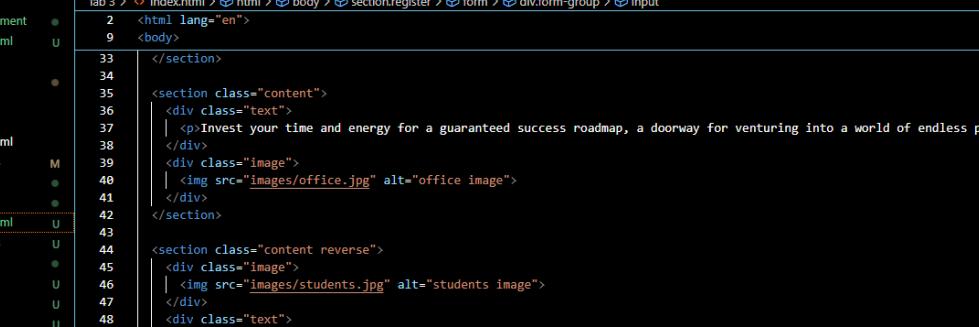


Make the UI design with responsive.

```

File Edit Selection View Go Run ...
index.html lab 2 index.html lab 3 U # style.css lab 3 U # style.css lab 2 M index.html cv-assignment U index.html Lab 1 JS S D ...
EXPLORER ... index.html lab 2 index.html lab 3 U # style.css lab 3 U # style.css lab 2 M index.html cv-assignment U index.html Lab 1 JS S D ...
WEB LABS <lab 3> <index.html> <# style.css>
cv-assignment <index.html> <# style.css>
index.html <# style.css>
Lab 1 <index.html> <# style.css>
Lab 2 <index.html> <# style.css>
Lab 3 <index.html> <# style.css>
Lab 4 <index.html> <# style.css>
Lab 5 <index.html> <# style.css>
lab1.pdf <index.html> <# style.css>
lab3.pdf <index.html> <# style.css>
lab4.pdf <index.html> <# style.css>
README.md
OUTLINE
TIMELINE
index.html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Riphah International</title>
    <link rel="stylesheet" href="style.css">
  </head>
  <body>
    <header>
      <nav class="navbar">
        
        <ul>
          <li><a href="#">Home</a></li>
          <li><a href="#">About</a></li>
          <li><a href="#">Contact us</a></li>
          <li><a href="#">Testimonials</a></li>
        </ul>
      </nav>
    </header>
    <section class="main">
      <div class="main-content">
        <h1>Riphah International</h1>
        <p>Register NOW,<br>Limited seats available!</p>
        <button class="button">Register Now</button>
      </div>
    </section>
    <section class="info-bar">
      <p>If you have the attitude to take on extreme challenges today, you deserve to be part of a promising future tomorrow:</p>
    </section>
  </body>
</html>

```



The screenshot shows a Microsoft Edge browser window with the address bar containing "web labs". The search results page displays several links related to web development, including "index.html lab 2", "index.html lab 3 U", "# style.css lab 3 U", "# style.css lab 2 M", "index.html cv-assignment U", "index.html Lab 1", and "index.html". Below the search results, there is a snippet of HTML code from "index.html" which includes sections for "content" and "content reverse", as well as a "criteria" section with "Eligibility Criteria" and "Student of USA" requirements.

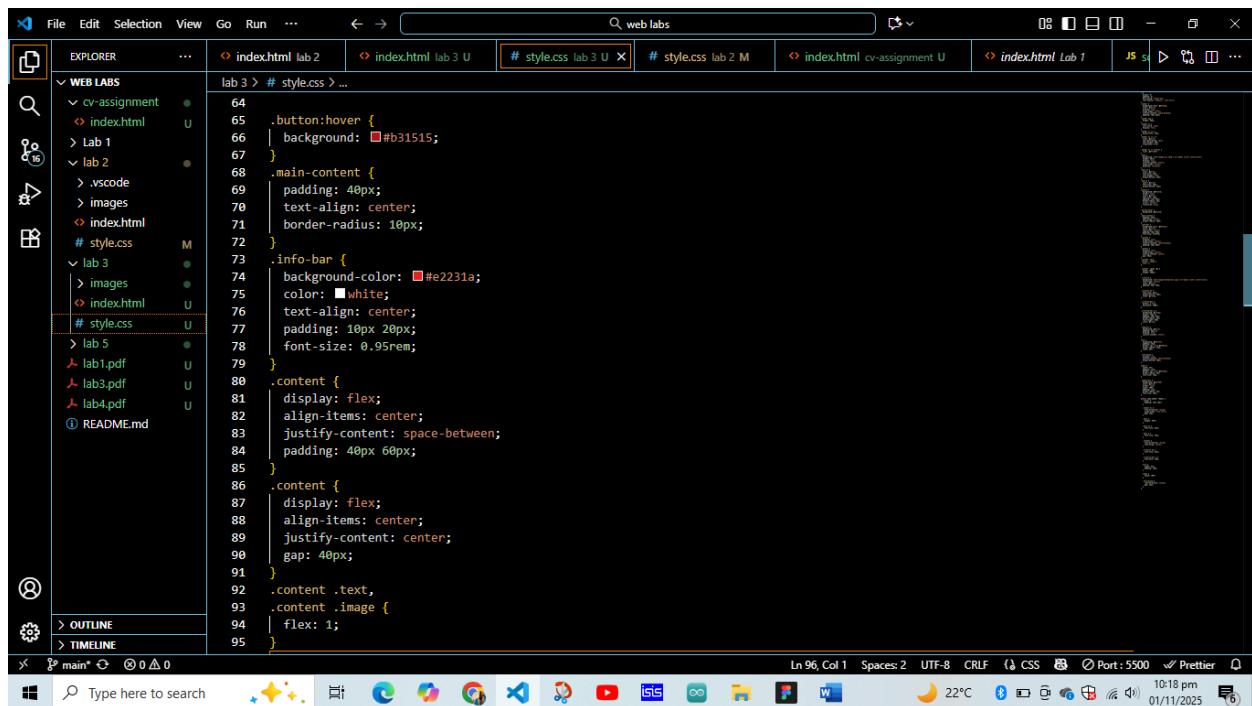
```
<html lang="en">
<body>
<section>
<div class="text">
<p>Invest your time and energy for a guaranteed success roadmap, a doorway for venturing into a world of endless poss</p>
<div class="image">

</div>
<div class="text">
<p>Through USA's work-based scholarship convention, you will get an opportunity of a lifetime. Increase productivity</p>
</div>
</section>
<section class="content reverse">
<div class="image">

</div>
<div class="text">
<p>Student of USA</p>
<p>Right Attitude & Aptitude</p>
<p>Perseverance</p>
<p>Determination</p>
</div>
</section>
<section class="criteria">
<h2>Eligibility Criteria</h2>
<div class="criteria-box">
<p>Student of USA</p>
</div>
</section>
```

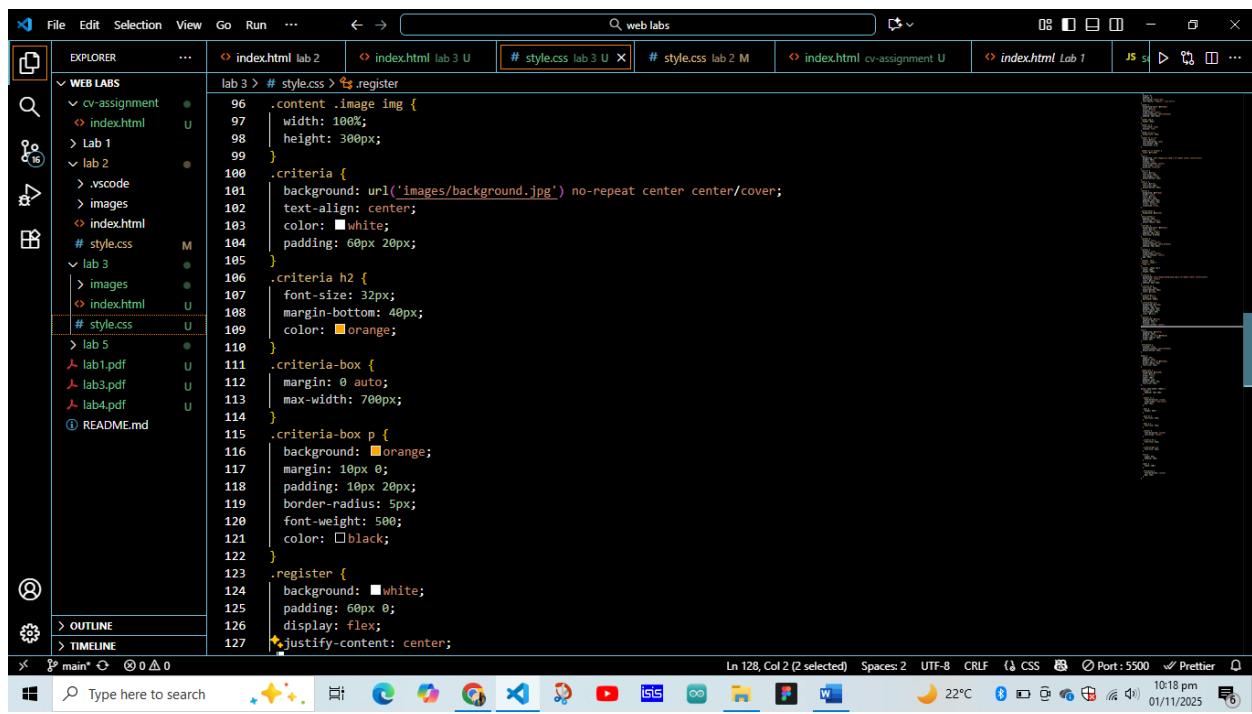
```
lab 3 > # style.css > ...  
1 * {  
2 margin: 0;  
3 padding: 0;  
4 box-sizing: border-box;  
5 font-family: 'Poppins', sans-serif;  
6 }  
7 .navbar {  
8 background-color: #243db3;  
9 color: white;  
10 display: flex;  
11 align-items: center;  
12 justify-content: space-between;  
13 padding: 10px 50px;  
14 }  
15 .navbar img {  
16 height: 60px;  
17 }  
18 .navbar ul {  
19 list-style: none;  
20 display: flex;  
21 }  
22 .navbar ul li {  
23 margin-left: 30px;  
24 }  
25 .navbar ul li a {  
26 color: white;  
27 text-decoration: none;  
28 font-weight: 500;  
29 transition: 0.3s;  
30 }  
31 .navbar ul li a:hover {  
32 background-color: #ffcc00;  
33 color: black;  
34 }  
35 .main {  
36 background: url('images/uni.webp') no-repeat center center/cover;  
37 height: 80vh;  
38 display: flex;  
39 justify-content: center;  
40 align-items: center;  
41 position: relative;  
42 }  
43 .main h1 {  
44 color: white;  
45 font-size: 45px;  
46 font-weight: bold;  
47 margin-bottom: 15px;  
48 }  
49 .main p {  
50 color: white;  
51 font-size: 20px;  
52 margin-bottom: 25px;  
53 }  
54 .button {  
55 background: #e71d1d;  
56 border: none;  
57 color: white;  
58 font-size: 18px;  
59 padding: 12px 35px;  
60 border-radius: 5px;  
61 cursor: pointer;  
62 transition: 0.3s;  
63 }
```

```
lab 3 > # style.css > .buttonhover  
1 .button {  
2 background: #e71d1d;  
3 border: none;  
4 color: white;  
5 font-size: 18px;  
6 padding: 12px 35px;  
7 border-radius: 5px;  
8 cursor: pointer;  
9 transition: 0.3s;  
10 }  
11 .button:hover {  
12 background-color: #ffcc00;  
13 color: black;  
14 }
```



```
lab 3 > # style.css > ...
64 .button:hover {
65 | background: #b31515;
66 }
67 }
68 .main-content {
69 | padding: 40px;
70 | text-align: center;
71 | border-radius: 10px;
72 }
73 .info-bar {
74 | background-color: #e2231a;
75 | color: white;
76 | text-align: center;
77 | padding: 10px 20px;
78 | font-size: 0.95rem;
79 }
80 .content {
81 | display: flex;
82 | align-items: center;
83 | justify-content: space-between;
84 | padding: 40px 60px;
85 }
86 .content {
87 | display: flex;
88 | align-items: center;
89 | justify-content: center;
90 | gap: 40px;
91 }
92 .content .text,
93 .content .image {
94 | flex: 1;
95 }
```

Ln 96, Col 1 Spaces: 2 UTF-8 CRLF ⚡ CSS ⚡ Port : 5500 ✨ Prettier



```
lab 3 > # style.css > register
96 .content .image img {
97 | width: 100%;
98 | height: 300px;
99 }
100 .criteria {
101 | background: url('images/background.jpg') no-repeat center center/cover;
102 | text-align: center;
103 | color: white;
104 | padding: 60px 20px;
105 }
106 .criteria h2 {
107 | font-size: 32px;
108 | margin-bottom: 40px;
109 | color: orange;
110 }
111 .criteria-box {
112 | margin: 0 auto;
113 | max-width: 700px;
114 }
115 .criteria-box p {
116 | background: orange;
117 | margin: 10px 0;
118 | padding: 10px 20px;
119 | border-radius: 5px;
120 | font-weight: 500;
121 | color: black;
122 }
123 .register {
124 | background: white;
125 | padding: 60px 0;
126 | display: flex;
127 | justify-content: center;
```

Ln 128, Col 2 (2 selected) Spaces: 2 UTF-8 CRLF ⚡ CSS ⚡ Port : 5500 ✨ Prettier

```
lab 3 > # style.css > ...
129 form {
130   background: #f2f2f2;
131   padding: 30px;
132   border: 3px solid #4503c0;
133   border-radius: 10px;
134   width: 80%;
135 }
136 .form-group {
137   display: flex;
138   justify-content: space-between;
139   margin-bottom: 40px;
140 }
141 input {
142   width: 45%;
143   padding: 12px;
144   border: 1px solid #afabab;
145   border-radius: 6px;
146   font-size: 15px;
147 }
148 .submit-btn {
149   background: #1a2eb8;
150   color: white;
151   border: none;
152   width: 100%;
153   padding: 12px;
154   border-radius: 5px;
155   font-size: 18px;
156 }
157 @media (max-width: 768px) {
158   .navbar {
159     padding: 10px 20px;
160   }
}
```

Ln 197, Col 1 Spaces: 2 UTF-8 CRLF ↵ CSS ✎ Port: 5500 ✎ Prettier

```
lab 3 > # style.css > ...
157 @media (max-width: 768px) {
161   .navbar ul {
162     flex-direction: column;
163     align-items: flex-start;
164     gap: 10px;
165   }
166   .main {
167     height: 60vh;
168   }
169   .main h1 {
170     font-size: 28px;
171   }
172   .main p {
173     font-size: 16px;
174   }
175   .content {
176     flex-direction: column;
177     text-align: center;
178   }
179   .criteria h2 {
180     font-size: 26px;
181   }
182   .criteria-box p {
183     font-size: 16px;
184   }
185   form {
186     width: 95%;
187     padding: 20px;
188   }
189   input {
190     width: 100%;
191   }
}
```

Ln 197, Col 1 Spaces: 2 UTF-8 CRLF ↵ CSS ✎ Port: 5500 ✎ Prettier

```
File Edit Selection View Go Run ... ← → Q web labs
EXPLORER ...
WEB LABS
cv-assignment
Lab 1
Lab 2
Lab 3
index.html
# style.css
lab 3
# style.css
lab 5
lab1.pdf
lab3.pdf
lab4.pdf
README.md
index.html lab 2
index.html lab 3 U
# style.css lab 3 U
# style.css lab 2 M
index.html cv-assignment U
index.html Lab 1
JS S ...
157 @media (max-width: 768px) {
189   input {
190     width: 100%;
191   }
192   .form-group {
193     flex-direction: column;
194     gap: 15px;
195   }
196 }
197
```

Ln 197, Col 1 Spaces: 2 UTF-8 CRLF ↵ CSS ✘ Port: 5500 ✘ Prettier

Dimensions: Responsive ▾ 388 × 554 100% ▾ No throttling ▾ 'Save-Data': default ▾

127.0.0.1:5500/lab%203/index.html

Riphah International

Home
About
Contact us
Testimonials

Riphah International
Register NOW
Limited seats available!

Register Now

If you have the attitude to take on extreme challenges today, you deserve to be part of a promising future tomorrow: a future that will make you financially independent and a successful entrepreneur.

Elements Console Sources Network Performance >

```
<!DOCTYPE html>
<html lang="en"> scroll
  <head> ...
  <body>
    <header> ...
    <main> ...
      <section class="main"> ...
        <div> ...
          <img alt="Riphah International University logo" data-bbox="241 545 271 571"/>
          <h1>Riphah International</h1>
          <p>Register NOW  
Limited seats available!</p>
          <a href="#" class="button" data-bbox="311 671 378 684">Register Now</a>
        </div>
        <div data-bbox="241 731 438 768">
          If you have the attitude to take on extreme challenges today, you deserve to be part of a promising future tomorrow: a future that will make you financially independent and a successful entrepreneur.
        </div>
      </section>
    </main>
  </body>
</html>
```

html body section.main

Styles Computed Layout Event Listeners DOM Breakpoints Properties >

element.style { } style.css?_7582582:166

@media (max-width: 768px) { .main { height: 60vh; } }

.main { background: url(images/uni.webp) no-repeat center center / cover; height: 80vh; display: flex; justify-content: center; align-items: center; position: relative; } style.css?_17582582:35

* { margin: 0; } style.css?_017582582:1

Invest your time and energy for a guaranteed success roadmap, a doorway for venturing into a world of endless possibilities. To become an aspiring entrepreneur, enhance your vision, and be financially independent.



```
<!DOCTYPE html>
<html lang="en"> scroll
  > <head> ::</head>
    > <body>
      > <header> ::</header>
      ... > <section class="main"> ... </section> (flex) == $0
      > <section class="info-bar"> ... </section>
      > <section class="content"> ... </section> (flex)
      > <section class="content reverse"> ... </section> (flex)
      > <section class="criteria"> ... </section>
      > <section class="register"> ... </section> (flex)
      <!-- Code injected by live-server -->
      > <script> ::</script>
    </body>
</html>
```

Dimensions: Responsive ▾ 410 x 554 100% ▾ No throttling ▾ 'Save-Data': default ▾

Type here to search 22°C 01/11/2025 10:21 pm



Through USA's work-based scholarship convention, you will get an opportunity of a lifetime. Increase productivity with a clear vision and a continual learning curve by working alongside members of Alumni and Corporate partners.

```
<!DOCTYPE html>
<html lang="en"> scroll
  > <head> ::</head>
    > <body>
      > <header> ::</header>
      ... > <section class="main"> ... </section> (flex) == $0
      > <section class="info-bar"> ... </section>
      > <section class="content"> ... </section> (flex)
      > <section class="content reverse"> ... </section> (flex)
      > <section class="criteria"> ... </section>
      > <section class="register"> ... </section> (flex)
      <!-- Code injected by live-server -->
      > <script> ::</script>
    </body>
</html>
```

Dimensions: Responsive ▾ 410 x 554 100% ▾ No throttling ▾ 'Save-Data': default ▾

Type here to search 22°C 01/11/2025 10:21 pm

