

GLOBAL QUEST TECHNOLOGIES



Resume Using HTML & CSS

P.Srithish
(GQT-SO173)

Under the Guidance of Trainer

Keshav Murthy
(Web Development trainer at GQT)

Signature of Trainer

Signature of CEO(GQT)

Resume

Scope of the Document

Creating a resume using HTML and CSS provides you with a powerful tool to craft a professional and visually engaging document that sets you apart from the crowd. In this digital age, where first impressions matter more than ever, having a resume that showcases your skills not only as a job candidate but also as a web-savvy professional can be a significant advantage. In this introduction, we will explore how harnessing the capabilities of HTML and CSS can help you create a dynamic and personalized resume that leaves a lasting impression on potential employers. Let's delve into the world of web-based resumes and discover how this approach can elevate your job search to new heights.

Technologies :- HTML & CS

INTRODUCTION:

History of HTML

HTML stands for Hyper Text Markup Language.

- ❖ It is used to share the information over the internet.
- ❖ HTML is developed by Tim Berners-Lee in 1991. But officially in 1993.
- ❖ The first version of HTML consists of “18 tags”
- ❖ HTML follows certain rules and regulations set up by “ISO”. (International Organization for standardization). These set of rules and regulation are present in ‘SGML document’.

Versions of HTML

1. HTML-1 version in the year 1993.
2. HTML-2 version in the year 1995.
3. HTML-3.02 version in the year 1997.
4. HTML-4.1 version in the year 1999.
5. HTML-5 version in the year 2014

Features of HTML

- It is easy to Learn.
- It is a tag based language.
- HTML is supported by multiple browsers.
- First web browser is Netscape navigation which was developed by the “Mosaic”.
- It is a portable language.
- WORA (write once run anywhere).

Limitation of HTML

- HTML has less designing capabilities.
- It is dependent on other technology such as CSS in order to develop well designed Web pages.
- HTML has no programming capabilities.
- Using HTML and CSS we can develop only static Web page.
- In order to write the HTML code required an editor such as VS Code, Notepad, Eclipse.
- In order to execute the HTML code we required Web browsers. Like Chrome, Firefox, edge, Opera Safari .

CSS

- CSS stands for Cascading Style Sheets.
- It was developed by W3C to add stylings to the HTML elements.
- W3C stands for World Wide Web.com

Versions of CSS:

1. CSS-1 (level-1) in the year 1996.
2. CSS-2 (level-2) in the year 1998.
3. CSS-3 (level-3) in the year 1999.

Why do we required CSS ?

- Since HTML has less designing capabilities we cannot create well designed or most appealing Websites.
- Using HTML we cannot add style, animation and transitions to the Webpage.
- Therefore we require CSS to create well designed Webpages.

Advantages of CSS

- It allows to add styles, animation and various effects to the Webpage.
- It allows us to develop the Webpage rapidly. It is also known as RAD (rapid application Developer).
- It allows us to separate from formatting develop page to the presentation of Webpage.
- It allows to create well designed Websites.

Limitations of CSS

- Using CSS we can perform static styles for the Webpages.
- In order to create dynamic styling for the Websites. We must make use of scripting language such as JavaScript and Libraries of JavaScript.

Types of CSS:

1. Inline CSS
2. Internal CSS
3. External CSS
4. Default Browser CSS

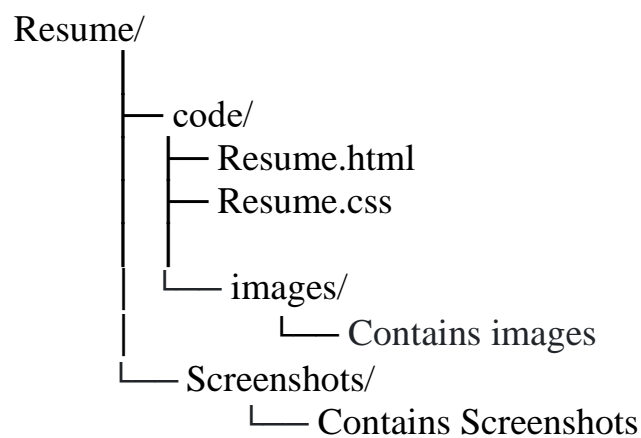
Inline CSS: Defining all the CSS properties within the style attribute inside the opening of the tag is referred to as Inline CSS.

Internal CSS: Defining all the CSS properties within <style> inside the HTML document is referred to as Internal CSS.

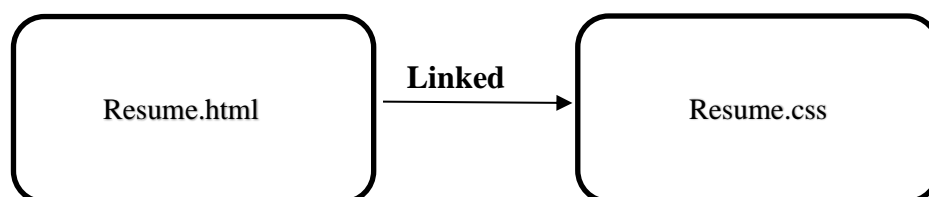
External CSS: Defining all the CSS properties within as external Script or File with an extension CSS is referred to as External CSS.

- In order to link external CSS file within the HTML document we must use of <link>.
- The value for the 'ref' attribute should be 'stylesheet'.

File Structure:



Architecture Diagram :



Resume :

/* Resume.html*/

```
<!DOCTYPE html>
<html lang="en">

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

<body>
  <div>
    <div id="one">
      
    </div>
    <div id="one1">
      <h2 style="font-size:x-large;color: white;font-stretch: ultra-expanded;">Contact</h2>
      <hr style="height:2px;background-color: white;margin-top: -5px;">
      <p style="font-size: large;font-weight: 700;">Phone</p><br>
      <p class="one1p">+919390348886</p><br>
      <p style="font-size: large;font-weight: 700;margin-top: -15px;">Email</p><br>
      <p class="one1p">srithishpriya@gmail.com</p><br>
      <p style="font-size: large;font-weight: 700;margin-top: -10px; line-height :1px;">
        LinkedIn</p>
      <a href="https://www.linkedin.com/in/piriya-srithish-56a256214" style="color:white;
      text-decoration:none"
      target="_blank">https://www.linkedin.com/in/piriya-srithish-56a256214 </a> <br>
      <br>

      <p id="address">Address</p><br>
      <p id="addressp">Kakinada,Andhra pradesh</p><br>
    </div>
    <div id="one3">
      <h2 style="font-size:x-large;color: white;font-stretch: ultra-expanded;margin-
top:45px;"> Skills</h2>
      <hr style="height:2px;background-color: white;margin-top: -5px;">

      <ul style="margin-top: 20PX;margin-left: -25px;">
        <li style="font-size: medium;font-weight: 400;margin-left:4px;">Java Core</li>
        <li class="one3li">Python Core</li>
        <li class="one3li">HTML 5</li>
        <li class="one3li">CSS 3</li>
        <li class="one3li">Bootstrap</li>
        <li class="one3li">JavaScript (ES6)</li>
      </ul>
    </div>
  </div>
</body>
</html>
```

```
<li class="one3li">SQL</li>
<li class="one3li">Selenium Automation Testing</li>
</ul>
```

```
</div>
```

```
<div id="one2">
```

```
<h2 style="font-size:x-large;color: white;font-stretch: ultra-expanded;margin-top:
15px;"> Education</h2>
```

```
<hr style="height:2px;background-color: white;margin-top: -5px;">
```

```
<p style="font-size: large;font-weight: 700;font-stretch: extra-expanded;">Bachelor of
Technology (C.S.E)
```

```
</p><br>
```

```
<p style="font-size: medium;margin-top:-25px;font-weight: 400;margin-
left:4px;">JNTUA College of Engineering
```

```
Kalikiri,Kalikiri.</p><br>
```

```
<p class="one2p">CGPA : 7.3</p><br>
```

```
<p class="one2p">2019 - 2023</p><br>
```

```
<p class="one2p1">Intermediate (M.P.C)</p><br>
```

```
<p style="font-size: medium;margin-top:-27px;font-weight: 400;margin-
left:4px;">Narayana Junior College,
```

```
Kakinada.</p><br>
```

```
<p class="one2p">CGPA : 9.3</p><br>
```

```
<p class="one2p">2017 - 2019</p><br>
```

```
<p class="one2p1">Secondary School Certificate (10<sup>th</sup></p><br>
```

```
<p class="one2p2">Bhashyam Public School,Kakinada.</p><br>
```

```
<p class="one2p">CGPA : 9.8</p><br>
```

```
<p class="one2p">2017</p><br>
```

```
</div>
```

```
</div>
```

```
<div id="one4">
```

```
<h2 style="font-size:x-large;color: white;font-stretch: ultra-expanded;margin-top: 30px;">
Languages</h2>
```

```
<hr style="height:2px;background-color: white;margin-top: -5px;">
```

```
<li class="one4li" style="margin-top: 20px">English</li>
```

```
<li class="one4li">Hindi</li>
```

```
<li class="one4li">Telugu</li>
```

```
</div>
```

```
<div id="two">
```

```
<br>
```

```
<P style="font-size:50PX;color:#323b4c;margin-top: -20px;"><SPAN
style="font-weight: 700;font-stretch:ultra-expanded;">
```

```
PIRIYA&nbsp;&nbsp; </SPAN><SPAN
```

```
style="font-weight: 100;font-stretch:ultra-expanded;">SRITHISH</SPAN></P>
```

```
<p
```

```
style="font-size: large;margin-top:-50px;font-weight: 500;font-size: large;font-stretch:
```

```

ultra-expanded;letter-spacing: 2px;">
    </p><br>
    <h2 style="font-size:x-large;color:#323b4c;font-stretch: ultra-expanded;font-weight: 700;
margin-top: 10px;">
        Profile</h2>
    <hr style="height:2px;background-color: #323b4c;margin-top: -5px;">
    <p style="font-size: large;margin-top: 15px;">Seeking a challenging career with a growth
oriented organization
        that offers the opportunity to improve my professional skills.</p><br>
    <P style="font-size:large;margin-top: -20px;">Organized with the ability to motivate
various teams to coordinate
        innovative production.</P>
</div>

<div id="two1">
    <h2 style="font-size:x-large;color:#323b4c;font-stretch: ultra-expanded;font-weight:
700;">Certifications</h2>
    <hr style="height:2px;background-color:#323b4c;margin-top: -5px;">
    <p class="two1p" style="margin-top: 30px;">MTA - Cyber Security Fundamentals -
Certified 2022.</p><br>
    <p class="two1p">Microsoft Certified-Azure AI Fundamentals.</p><br>
    <p class="two1p">FreeCodeCamp - Data Analysis Using Python.</p><br>
    <p class="two1p">Forge - Power BI Virtual Case Experience. </p><br>
    <p class="two1p">Forge - Developer & Technology Accenture Developer Program.</p>
</div>
<div id="two2">
    <h2 style="font-size:x-large;color:#323b4c;font-stretch: ultra-expanded;font-weight:
700;"> Internship</h2>
    <hr style="height:2px;background-color:#323b4c;margin-top: -5px;">
    <p style="font-size: x-large;font-weight: 700;margin-left: 5px;margin-top:
25px;">Coincent Virtual Internship
    </p>
    <ul style="margin-left:5px;margin-top:-3px;font-size: large;">
        <li>From 25th October to 25th December.</li>
        <li style="margin-top: 3px;">On Data Science Using Python.</li>
    </ul>
    <p style="font-size: x-large;font-weight: 700;margin-left: 5px;">Exposys Data Labs - Web
Development Internship
    </p>
    <ul style="margin-left:5px;margin-top: -3px;font-size: large;">
        <li>From 16th August to 16th September.</li>
        <li style="margin-top: 3px;">On Web Development using Html,CSS and
JavaScript.</li>
    </ul>

</div>
<div id="two3">

```

<h2 style="font-size:x-large;color:#323b4c;font-stretch: ultra-expanded;font-weight: 700;"> Projects</h2>

<hr style="height:2px;background-color:#323b4c;margin-top: -5px;">

<p style="font-size:x-large;font-weight: 600;margin-left: 5px;">Identification of Hate Speech in Social Media

Using ML Algorithms :</p>

<ul style="margin-left:5px;margin-top:-10px;font-size: large;">

Identifies the hate speech perctage.

<li class="two3li">Machine Learning Algorithms like Random Forest, Decision Tree, AdaBoost, LSTM are used.

<li class="two3li">Programming Languages used - Python, HTML, CSS, Flask and JavaScript.

<p style="font-size:x-large;font-weight: 700;margin-left: 5px;margin-top: 30px;">Cook - Pad :</p>

<ul style="margin-left:5px;margin-top:-10px;font-size: large;">

Used to find details different recipes.

<li class="two3li">Project runs with Application Program Interface.

<li class="two3li">EDAMAM - Recipe Search Application Program Interface is used as Database.

<li class="two3li">Programming Languages used - Python, HTML, CSS, javaScript and API.

</div>

<div id="three1">

<h2 style="font-size: x-large;">Strengths</h2>

<hr id="hr">

<li style="font-size: large;margin-top: 20px;">Quick Learner

<li id="last">Time Management

</div>

</div>

</body>

</html>


```
/* Resume.css*/
```

```
body {  
    font-family: sans-serif;  
}
```

```
#one {  
    width: 31%;  
    height: 1550px;  
    background-color: #323b4c;  
    color: #ffffff;  
    border-top-left-radius: 5px;  
}
```

```
.one1p {  
    font-size: medium;  
    margin-top: -30px;  
    font-weight: 500;  
}
```

```
#one1 {  
    width: 29%;  
    height: 300px;  
    margin-left: 2%;  
    margin-top: -1300px;  
    color: white;  
}
```

```
#one2 {  
    width: 29%;  
    height: 400px;  
    margin-left: 2%;  
    color: white;  
    margin-top: 2PX;  
}
```

```
#one3 {  
    width: 29%;  
    height: 300px;  
    margin-left: 2%;  
    color: white;  
}
```

```
#one4 {  
    width: 29%;
```

```
height: 200px;  
margin-left: 2%;  
color: white;
```

```
}
```

```
#two {  
  width: 66%;  
  height: 250px;  
  margin-top: -1525px;  
  color: #323b4c;  
  float: right;  
}
```

```
#two1 {  
  width: 66%;  
  height: 300px;  
  margin-top: -1295px;  
  color: #323b4c;  
  float: right;  
}
```

```
#two2 {  
  width: 66%;  
  height: 300px;  
  margin-top: -985px;  
  color: #323b4c;  
  float: right;  
}
```

```
#two3 {  
  width: 66%;  
  height: 400px;  
  margin-top: -670px;  
  color: #323b4c;  
  float: right;  
}
```

```
#three1 {  
  width: 66%;  
  margin-left: 33%;  
  color: #323b4c;  
  height: 200px;  
  margin-top: -220px;  
}
```

```
#three2 {
```

```
width: 30%;
margin-left: 66%;
color: #323b4c;
height: 200px;
margin-top: -220px;
}

a {
padding-bottom: 50px;

}

.one3li {
font-size: medium;
font-weight: 400;
margin-left: 4px;
margin-top: 10px;

}

.one4li {
font-size: medium;
font-weight: 400;
margin-left: 30px;
margin-top: 10px;

}

.two1p {
font-size: large;
font-weight: 500;
margin-top: -15px;
margin-left: 8px;

}

.two3li {
margin-top: 10px;

}

#last {
margin-top: 15px;
font-weight: 500;
font-size: large;
}
```

```
.one2p {  
    font-size: medium;  
    margin-top: -30px;  
    font-weight: 400;  
    margin-left: 4px;  
  
}
```

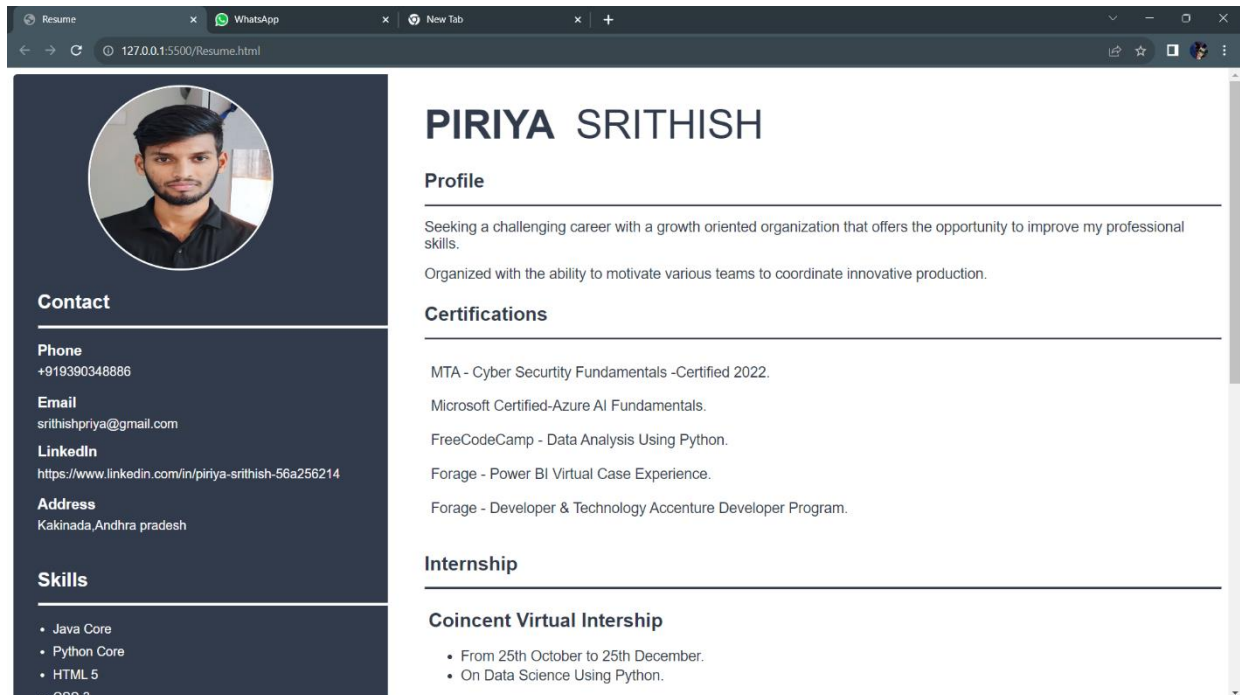
```
#address {  
    font-size: large;  
    font-weight: 700;  
    margin-top: -0px;  
}
```

```
#addressp {  
    font-size: medium;  
    margin-top: -30px;  
    font-weight: 500;  
}
```

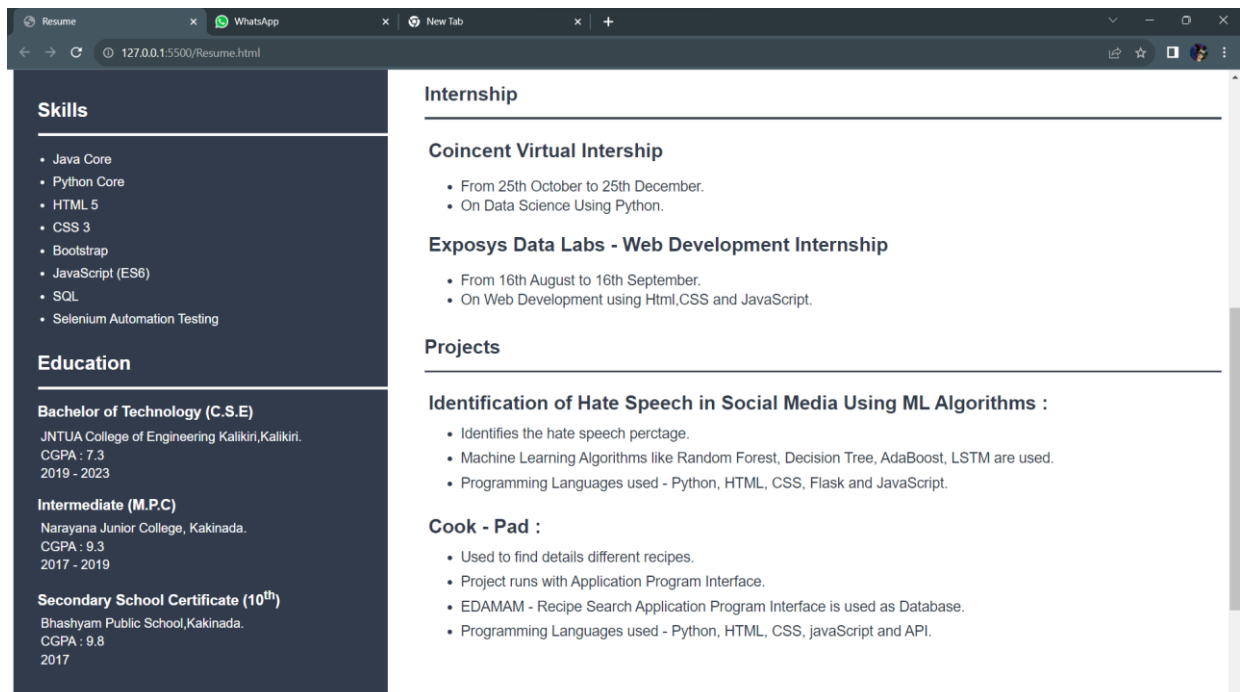
```
#hr {  
    background-color: #323b4c;  
    height: 2px;  
}
```

```
.one2p1 {  
    font-size: large;  
    font-weight: 700;  
    margin-top: -15px;  
    font-stretch: extra-expanded;  
  
}
```

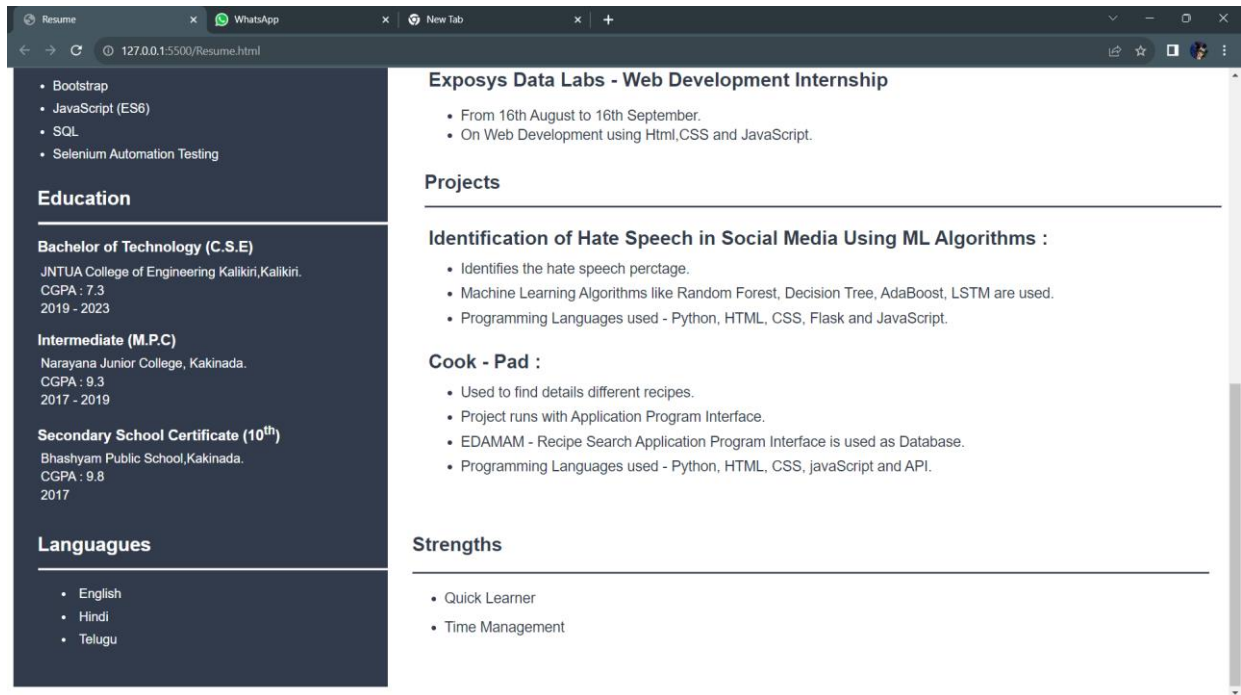
```
.one2p2 {  
    font-size: medium;  
    margin-top: -27px;  
    font-weight: 400;  
    margin-left: 4px;  
}
```



Screenshot-1



Screenshot-2



Screenshot-3

Conclusion:

Creating a resume using HTML and CSS offers several advantages in terms of customization, design flexibility, and ease of sharing in digital formats. In conclusion, here are some key points to consider when building a resume using these technologies:

Customization: HTML and CSS allow for unparalleled customization of your resume. You have full control over the layout, typography, colors, and overall design, ensuring that your resume truly reflects your personality and skills.

Design Flexibility: With CSS, you can create responsive designs that adapt to different screen sizes, making your resume look great on both desktop and mobile devices. This ensures that potential employers can access your resume easily, regardless of the device they use.

Digital Accessibility: HTML-based resumes are easily shareable via email, links, or even as downloadable PDFs. This makes it convenient for recruiters and employers to access your resume, and it also reduces the risk of compatibility issues that can arise with proprietary formats.

Search Engine Optimization (SEO): By creating an HTML-based resume and publishing it online, you can optimize it for search engines. This can increase your online visibility and make it easier for potential employers to find you.

Interactivity: HTML and CSS allow you to include interactive elements in your resume, such as clickable links to your portfolio, LinkedIn profile, or contact information. This can enhance the overall user experience for recruiters and hiring managers.

Learning Opportunity: Building your resume with HTML and CSS can be a valuable learning experience. It not only demonstrates your technical skills but also shows your commitment to going the extra mile to create a unique and professional document.

using HTML and CSS to build your resume offers a range of benefits, from customization and design flexibility to digital accessibility and search engine optimization. By taking advantage of these technologies, you can create a standout resume that showcases your qualifications and helps you stand out in the competitive job market.