Milestone 01

First you start to generate a new folders name Hikathon. Paste the profile picture in that folder. And go to the command cmd. Now open vs Code (code . ) to axcess the said folder.

Add the following file

Index.html

Style.css

Script.ts

Cop and paste the following code in to style.css

/\* General Styling \*/ body { font-family: 'Arial', sans-serif; background-color: [#f4f4f4](https://www.youtube.com/hashtag/f4f4f4); margin: 0; padding: 150px; } .resume-container { display: flex; background-color: white; width: 80%; margin: 0 auto; border-radius: 10px; box-shadow: 0 0 20px rgba(0, 0, 0, 0.1); } /\* Left Section Styling \*/ .left-section { background-color: [#2c2c2c](https://www.youtube.com/hashtag/2c2c2c); color: white; padding: 20px; width: 35%; text-align: center; border-right: 5px solid [#e63946](https://www.youtube.com/hashtag/e63946); } .profile-picture { width: 150px; height: 150px; margin-top: 10%; border-radius: 50%; border: 5px solid [#e63946](https://www.youtube.com/hashtag/e63946); margin-bottom: 20px; } h1 { font-size: 24px; margin: 10px 0; margin-bottom: 30px; text-align: center; } h3 { font-size: 18px; padding: 2%; margin: 20px 0 10px; color: black; border-radius: 10px; box-shadow: 0 0 15px [#e63946](https://www.youtube.com/hashtag/e63946); margin-top: 5%; margin-bottom: 5%; } ul { list-style-type: fill round; padding: 10; margin: 10px 0; } ul li { margin: 5px 0; } /\* Right Section Styling \*/ .right-section { padding: 20px; width: 65%; } button { font-family: Arial, sans-serif; border-radius: 10px; box-shadow: 0 0 15px black; cursor: pointer; margin-top: 10px; font-size: 18px; } button:hover { background-color: [#ff737c](https://www.youtube.com/hashtag/ff737c); }

After adding this style code now go to the html file and

click shift + sign and !. you will get the following

+<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

</body>

</html>

Now change the title as you like.

Now link the css file in to html file. To do so write the following code.

<link rel="stylesheet" href="style.css">

Fisrt we make div in the body. First you have to make class. In the body. In div.

Now we make a container in the name of resume-container. Name should be same as given in style.css.

<body>

    <div class="resume-container"></div>

We have make 2 section left and write. So we can make 2 div left and right both different.

Now we make div again and make class in this.

<div class="left-section"></div>

Add profile picture in the left section.

The code would be <img src=profile.jpg.jpg>

Img means image, src means source. And picture file name.

Now we have to add the style to link the profile picture with css. Then we have to make a class and add in to code.

<img src=profile.jpg.jpg alt="Profile Picture" class="profile-picture">

This is css class for profile picture.

.profile-picture {

    width: 150px;

    height: 150px;

    margin-top: 10%;

    border-radius: 50%;

    border: 5px solid #e63946;

now add career objective and certification in left section.

To do so, all the heading, to make section of each of the heading.

Fist we have to make section for career objective. And make id .

why we make id? We can excess the specific element to do that we make id.

Make id in the name of objective in section

<section>id="Objective"</section>

Now we add heading ,

TO FOLLOW THE SAME DESIGN COLOUR FONT OF H3 HEADING 3 OF ALL. WE MAKE AN EXTRINAL STYLE SHEET FOR H3.

h3 {

    font-size: 18px;

    padding: 2%;

    margin: 20px 0 10px;

    color: black;

    border-radius: 10px;

    box-shadow: 0 0 15px #e63946;

    margin-top: 5%;

    margin-bottom: 5%;

NOW WE WANT TO CHENGE THE COLOUR OF ANY ONE HEADING THEN WE CANFOLLOW THE BELOW CODE. AND USE INLINE STYLE. AND CHANGE SOME SETTING.

Style= colour (what you wants to change)

<h3 style=color:brown> CARRER OBJECTIVE</h3></style>

Now add the description of Carrer Objective .

Motivated and detail-oriented web developer with over two years of experience in creating and managing WordPress websites and proficient in HTML, seeking to leverage my skills in front-end development and web optimization to contribute to dynamic web projects

Now it is in the center to justify it go to the style again.

<p style="text-align: justify; hyphens: auto;">Motivated and detail-oriented

Till that we have the following code;

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Static Interactive Resume</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <div class="resume-container"></div>

    <!-- Left Section-->

     <div class="left-section">

        <img src=profile.jpg.jpg alt="Profile Picture" class="profile-picture">

    <section id="Objective">

    <h3 style=color:brown> CARRER OBJECTIVE</h3>

    <p style="text-align: justify; hyphens: auto;">Motivated and detail-oriented web developer with over two years of experience in creating and managing WordPress websites

        and proficient in HTML, seeking to leverage my skills in front-end development and web optimization to contribute to dynamic web projects.</style>

</section>

NOW WE HAVE TO ADD ANOTHER SECTION.

CERTIFICATION

ADD SECTION + STYLE COLOUR WHAT YOU LIKE.

<section id="Certification">

    <h3 style=color:brown> CERTIFICATION</h3>

<P> <b>

    Initiative for

    Artificial Intelligence,

    Web 3.0 & Metaverse</b></P>

</section>

Same follow what you wants to add the sections.

Now turn to go into right side.

Add title of your resume. With h1

H3 for your section

Make id each of the section

And add your required info.

<!-- Right Section-->

    <div class="right-section">

        <h1> Static Interactive Resume.</h1>

        <h3 style=color:brown> Personal Information</h3>

        <!-- Personal Information-->

         <section id ="personal-info"></section>

         <P><b>Name:</b>Majid Ali</P>

         <P><b>Contact:</b>03343233883</P>

         <P><b>Email:</b>alimajid03021980@gmail.com</P>

         <P><b>LinkedIn:</b><a href="https://www.linkedin.c

Here is the complete code of your static resume

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Static Interactive Resume</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <div class="resume-container">

    <!-- Left Section-->

     <div class="left-section">

        <img src=profile.jpg.jpg alt="Profile Picture" class="profile-picture">

    <section id="Objective">

    <h3 style=color:blue> CARRER OBJECTIVE</h3>

    <p style="text-align: justify; hyphens: auto;">Web developer with 2+ years of experience in WordPress and HTML, seeking to create optimized, responsive websites and enhance user experiences.</style>

</section>

<section id="Certification">

    <h3 style=color:blue> CERTIFICATION</h3>

<P> <b>Governor House</b>

    Initiative for

    Artificial Intelligence,

    Web 3.0 & Metaverse</P>

</section>

<section id="Expertise"></section>

    <h3 style=color:blue> EXPERTISE</h3>

    <P style="text-align: justify; hyphens: auto;">

    <P>MS-Office</P>

    <P>Email Drafting</P>

    <P>Java Script / Java Script / HTML</P>

    <P>WordPress / Blogging</P>

    <P>Social Media Posting</P>

</style>

</section>

<section id="Language"></section>

    <h3 style=color:blue> LANGUAGE</h3>

    <P style="text-align: right; hyphens: auto;">

        <ul>

    <Li>English</li>

    <Li>Urdu</Li>

    <Li>Sindhi</Li>

</ul>

</style>

</section>

</div>

    <!-- Right Section-->

    <div class="right-section">

        <h1> Static Interactive Resume</h1>

        <h3 style=color:brown> Personal Information</h3>

        <!-- Personal Information-->

         <section id ="personal-info"></section>

         <P><b>Name  :</b> Majid Ali</P>

         <P><b>Contact  :</b> 03343233883</P>

         <P><b>Email  :</b> alimajid03021980@gmail.com</P>

         <P><b>LinkedIn  :</b> <a href="https://www.linkedin.com/in/majid-ali-b44661230"target="blank">LINKEDIN PROFILE</a>

    <!-- Education Information-->

    <h3 style=color:brown> Education</h3>

    <section id ="education">

    <P><b>Graduation:</b>Bechalor in Arts "1st Class"</P>

    <P><b>Intermediate:</b>Pre- Engineering "Grade A"</P>

    <P><b>Matriculation:</b>Science </P>

    <!-- Skills Information-->

    <h3 style=color:brown> Skills</h3>

    <section id ="work-experience">

    <P>Team Management</P>

    <P>Leadership</P>

    <P>Effective Communication</P>

    <!-- Work Experience Information-->

    <h3 style=color:brown> Work Experience</h3>

    <section id ="it-proficiency">

    <P><b>Company:</b>MS Emporio</P>

    <P><b>Designation:</b>Deputy Manager Marketing</P>

    <P><b>Duration:</b>15 years </P>

    </section>

Now the second part is to add the button to hide or show the skills tab.

<!--Button to toggle skills Section-->

    <button id="toggle-skills"><b>Hide/Show Skills</b></button>

To work the button we have to add the typescript code.

// Function to toggle the visibility of the skills section

function toggleSkillsVisibility(): void {

    const skillsSection = document.getElementById("skills");

    // Check if the section exists

    if (skillsSection) {

        if (skillsSection.style.display === "none") {

            skillsSection.style.display = "block"; // Show the section

        } else {

            skillsSection.style.display = "none"; // Hide the section

        }

    }

}

// Ensure the DOM has loaded before adding the event listener

window.addEventListener('DOMContentLoaded', () => {

    // Add event listener to the button to toggle the skills section visibility

    const toggleButton = document.getElementById("toggle-skills");

    if (toggleButton) {

        toggleButton.addEventListener("click", toggleSkillsVisibility);

    }

});

To source the typescript file add the following code in to html.

<!--Button to toggle skills Section-->

    <button id="toggle-skills"><b>Hide/Show Skills</b></button>

</div>

  <script src="script.js"></script>