**Resume adding Button:**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8" />

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

    <title>DOM</title>

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.2/css/all.min.css" />

</head>

<style>

    #download-button{

*text-decoration*: none;

*background-color*: black;

*padding*: 10px 10px;

*text-align*: center;

*color*: aliceblue;

*cursor*: pointer;

*box-shadow*: 0 4px 8px rgba(0, 0, 0, 2);

*font-family*: sans-serif;

*font-weight*: 900;

*border-radius*: 2px;

    }

    #download-button:hover {

*background-color*: white;

*border*: 1px solid black;

*color*: black;

    }

    i {

*margin-left*: 6px;

    }

</style>

<body>

    <!-- Link url using javascript -->

    <button id="download-button">Download Resume<i class="fa-solid fa-file"></i></button>

    <script src="resumadd.js"></script>

</body>

</html>

**HTML Code:**

1. **Document Type Declaration (<!DOCTYPE html>):**
   * This declaration defines the document type and version of HTML being used.
2. **HTML Structure:**
   * **<html lang="en">**: Specifies that the document is written in English.
   * **<head>**: Contains metadata about the HTML document, such as character set, viewport settings, and the title of the page.
   * **<meta charset="UTF-8">**: Sets the character set to UTF-8.
   * **<meta name="viewport" content="width=device-width, initial-scale=1.0">**: Configures the viewport for responsive design.
   * **<title>DOM</title>**: Sets the title of the HTML document.
   * **<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.2/css/all.min.css" />**: Links an external stylesheet (Font Awesome) for styling.
3. **Inline CSS Styles:**
   * Styling for the download button and icon using the **<style>** tag.
4. **Body Section:**
   * **<button id="download-button">Download Resume<i class="fa-solid fa-file"></i></button>**: Creates a button with the id "download-button" and an icon inside it.
   * **<script src="resumadd.js"></script>**: Links an external JavaScript file named "resumadd.js."

*const* downloadButton = document.getElementById("download-button");

downloadButton.addEventListener("click", downloadFile);

*function* downloadFile() {

*const* link = document.createElement("a");

  link.href = "https://app.luminpdf.com/viewer/658f9bde1a19cbd49b7e2650";

  link.download = "resume.pdf";

  link.click();

}

**JavaScript Code (resumadd.js):**

1. **DOM Manipulation:**
   * **const downloadButton = document.getElementById("download-button");**: Retrieves the button element with the id "download-button" and stores it in the **downloadButton** variable.
   * **downloadButton.addEventListener("click", downloadFile);**: Adds a click event listener to the button, which will execute the **downloadFile** function when the button is clicked.
2. **downloadFile Function:**
   * **function downloadFile() {**: Defines the **downloadFile** function.
   * **const link = document.createElement("a");**: Creates an **<a>** (anchor) element dynamically.
   * **link.href = "https://app.luminpdf.com/viewer/658f9bde1a19cbd49b7e2650";**: Sets the "href" attribute of the anchor element to the URL of the file to be downloaded.
   * **link.download = "resume.pdf";**: Sets the "download" attribute of the anchor element to specify the default file name for the downloaded file.
   * **link.click();**: Programmatically triggers a click on the anchor element, initiating the file download.

**CSS Styles:**

* Styling for the download button (**#download-button**) and its hover state.
* Styling for the icon (**i**) inside the button, adding some margin.

In summary, this code creates an HTML page with a button labeled "Download Resume" and an associated JavaScript function to initiate the download of a PDF file when the button is clicked. The styling is provided using both inline and external CSS.

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