Hi, friends I am glad to share that I have completed a note-making web project, in this project you take notes and delete the note easily, and by the search functionality you can search the notes easily. So this is the basic information about the project read out the below documentation to understand the project.

Technology used – Bootstrap ,HTML,CSS,JAVASCRIPT.

Step-1

Add the basic html just like the meta tag and title and favicon etc.

<!DOCTYPE *html*>

<html *lang*="en">

<head>

   <meta *charset*="UTF-8">

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

   <meta *http-equiv*="X-UA-Compatible" *content*="ie=edge">

   <title>Notes App</title>

   <link *rel*="shortcut icon" *href*="favicon.png" *type*="image/x-icon">

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

   <link *rel*="stylesheet" *href*="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css" *integrity*="sha384-ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T" *crossorigin*="anonymous">

</head>

Step-2

Adding some background color

 <style>

    body {

     background-color: rgb(27, 19, 48)   }

  </style>

Step-3

Creating navbar by the help of bootstrap with responsive.

<nav *class*="navbar navbar-expand-lg navbar-dark bg-dark">

    <a *class*="navbar-brand" *href*="#" *style*="color: aquamarine;font-size: 25px; font-weight: 500; margin-left: 48px;">NOTES APP

    <button *class*="navbar-toggler" *type*="button" *data-toggle*="collapse" *data-target*="#navbarSupportedContent" *aria-controls*="navbarSupportedContent" *aria-expanded*="false" *aria-label*="Toggle navigation">

    </button>

    <div *class*="collapse navbar-collapse" *id*="navbarSupportedContent">

      <ul *class*="navbar-nav mr-auto">

      <form *class*="form-inline my-2 my-lg-0" *style*="margin-right: 93px;">

        <input *class*="form-control mr-sm-2" *id*="searchTxt" *type*="search" *placeholder*="Search Your Notes" *aria-label*="Search">

        <button *class*="btn btn-outline-success my-2 my-sm-0" *type*="submit">Search</button>

      </form>

    </div>

  </nav>

We make the nav bar so simple just one logo name and one search element .

Step-4

Now here we make the important thing (main object)

 <div *class*="container my-3">

    <h1>MAKE YOUR NOTES</h1>

    <div *class*="card">

      <div *class*="card-body" *style*="background-color: rgb(214, 208, 199);">

        <div *class*="form-group">

          <h5 *class*="card-title">Add Title</h5>

          <input *type*="text" *class*="form-control" *id*="addTitle" *aria-describedby*="title" *placeholder*="Enter title">

        </div>

        <h5 *class*="card-title">Add a Note</h5>

```
<div class="form-group">

    <textarea class="form-control" id="addTxt" rows="3"></textarea>

</div>

<button class="btn btn-primary" id="addBtn" style="margin-bottom: 10px;">Add Note</button>

</div>

</div>

<hr>

<h1>Your Notes</h1>

<hr>

<div id="notes" class="row container-fluid" style="color: antiquewhite;"></div>

</div>
```

First we give user one input to what he want to give the title for his Note then we give the option please enter your note here then give one button for add note.

Step-5

Now adding the footer credit

```
<footer>
        <p>&copy; Gyana Ranjan Barik</p>
        <p>All Rights Reserved</p>
    </footer>
```

The below are the bootstrap links for the project

```
<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js" integrity="sha384-UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1" crossorigin="anonymous"></script>

    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js" integrity="sha384-JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM" crossorigin="anonymous"></script>

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

Step-6

Adding simple css for the elements

h1 {   color: antiquewhite;

```
  text-align: center;

  font-family: 'Franklin Gothic Medium', 'Arial Narrow', Arial, sans-serif;

}

h5 {

  font-family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', Geneva, Verdana, sans-serif;

}

.form-group {

  margin-top: 12px;

}

footer {

  margin-top: 55px;

  color: rgb(155, 110, 110);

  text-align: center;

  font-weight: 400;

}
```

Java Script

```
      showNotes();

      //when browser will refresh if there some eleemnts will remain by this function we can show
it to the user
```