# Way to create personal website:

## Create Navigation bar:

Links for changing the active class in navigation bar: <https://www.w3schools.com/howto/tryit.asp?filename=tryhow_js_active_element>

Links for transparent navigation bar:

https://mdbootstrap.com/snippets/jquery/ascensus/1727054#css-tab-view

### Index.html

<!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" />

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-+0n0xVW2eSR5OomGNYDnhzAbDsOXxcvSN1TPprVMTNDbiYZCxYbOOl7+AMvyTG2x" crossorigin="anonymous">

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

    <title>Personal Website</title>

  </head>

  <body>

<div class="header">

  <div class="menu-bar" >

    <nav class="navbar fixed-top navbar-expand-lg navbar-light">

      <div class="container-fluid">

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

          <!-- <i class="fa fa-bars"></i>From fontawesome.com -->

          <span class="navbar-toggler-icon"></span>

        </button>

        <div class="collapse navbar-collapse" id="navbarNav">

          <ul class="navbar-nav mx-auto">

            <li class="nav-item">

              <a class="nav-link active" href="#">ABOUT ME</a>

            </li>

            <li class="nav-item">

              <a class="nav-link" href="#education">EDUCATION</a>

            </li>

            <li class="nav-item">

              <a class="nav-link" href="#">SKILLS</a>

            </li>

            <li class="nav-item">

              <a class="nav-link" href="#projects" >PROJECTS</a>

            </li>

            <li class="nav-item">

              <a class="nav-link" href="#services" >SERVICES</a>

            </li>

            <li class="nav-item">

              <a class="nav-link" href="#contact" >CONTACT</a>

            </li>

          </ul>

        </div>

      </div>

    </nav>

  </div>

</div>

    <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>

    <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>

    <div id="education">

      <h3>Education</h3>

    </div>

    <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>

    <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>

    <div id="projects">

      <h3>Projects</h3>

    </div>

    <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>

    <div id="services">

      <h3>services</h3>

    </div>

    <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>

    <div id="contact">

      <h3>contact</h3>

    </div>

    <!--JAVA SCRIPT FILES-->

    <script src="app.js"></script>

    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/js/bootstrap.bundle.min.js" integrity="sha384-gtEjrD/SeCtmISkJkNUaaKMoLD0//ElJ19smozuHV6z3Iehds+3Ulb9Bn9Plx0x4" crossorigin="anonymous"></script>

  </body>

</html>

### App.js

// Add active class to the current button (highlight it)

var header = document.getElementById("navbarNav");

var btns = header.getElementsByClassName("nav-link");

for (var i = 0; i < btns.length; i++) {

  btns[i].addEventListener("click", function() {

  console.log('clicked')

  var current = document.getElementsByClassName("active");

  current[0].className = current[0].className.replace(" active", "");

  this.className += " active";

  });

}

### Style.css

.header .menu-bar .nav-item {

font-size: 1.2em;

margin: 0.8em;

font-family: "Lucida Console", "Courier New", monospace;

}

.header .menu-bar .navbar-toggler{

  background-color: rgb(240, 235, 235);

}

.header .menu-bar .nav-item a:hover{

  color: #669DB3FF;

}

.header .menu-bar .nav-item .active{

  text-decoration: underline;

  color: #A89C94FF;

}