

# PORTFOLIO PROJECT STEPS

1 CREATE FOLDER (PORTFOLIO WEBSITE)

2 CREATE index.html

3 USE !

4 CHANGE <title> TAG

5 ADD BOOTSTRAP CSS LINK INSIDE <head> TAG FROM <https://getbootstrap.com/>

6 ADD BOOTSTRAP JS LINK INSIDE <body> TAG FROM <https://getbootstrap.com/>

## NAVBAR

1 ADD ANY NAVBAR CODE FROM <https://getbootstrap.com/docs/5.3/components/navbar/#nav>

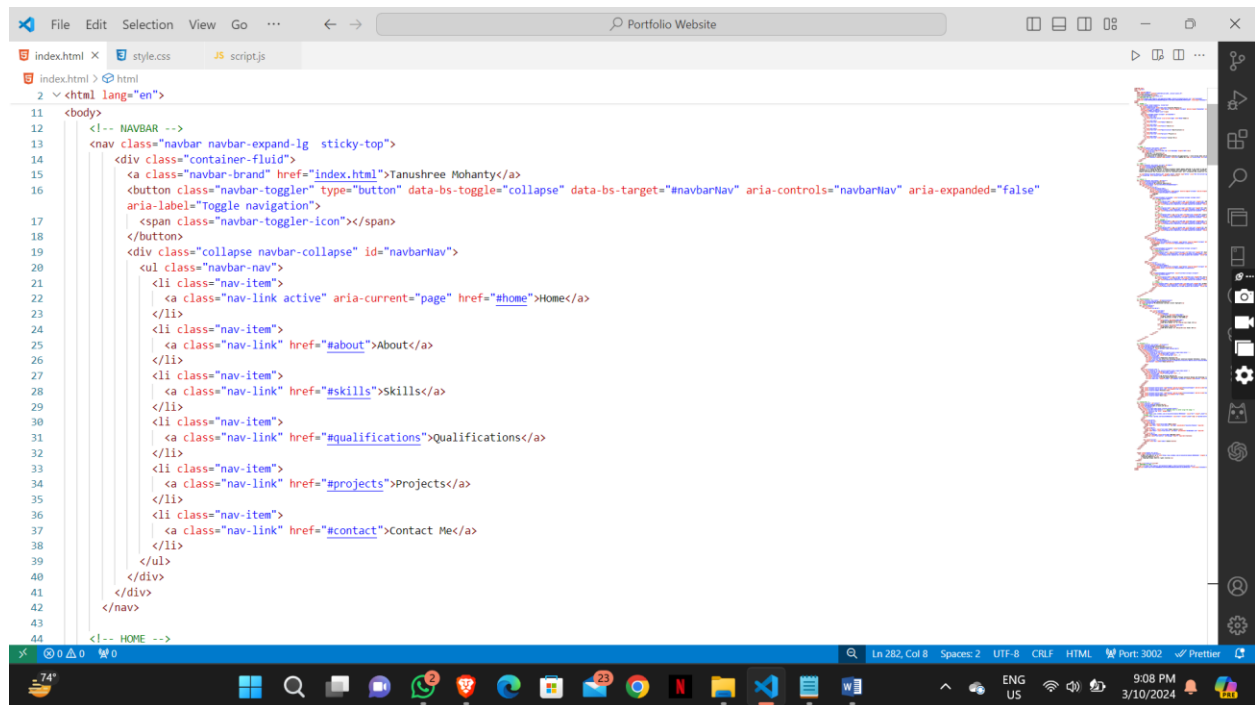
2 ADD THESE NAVITEMS AS <li class="nav-item"> : Home, About, Skills, Qualifications, Projects, Contact Me

3 USE NAVBAR PLACEMENT CLASS FROM

<https://getbootstrap.com/docs/5.3/components/navbar/#placement>

(I HAVE USED sticky-top CLASS IN <nav> TAG)

4 Change this <a class="navbar-brand" href="#">Navbar</a> with your name

A screenshot of a web browser displaying a portfolio website. The browser's address bar shows "Portfolio Website". The page content includes a navigation bar (navbar) with a toggle button and a list of links: Home, About, Skills, Qualifications, Projects, and Contact Me. The navbar is styled with Bootstrap classes, including "navbar-expand-lg" and "sticky-top". The links are enclosed in a collapseable div with the id "navbarNav". The "Home" link is currently active. The browser's developer tools are open on the right side, showing the HTML structure of the navbar. The Windows taskbar is visible at the bottom, showing the time as 9:08 PM on 3/10/2024.

```
11 <body>
12 <!-- NAVBAR -->
13 <nav class="navbar navbar-expand-lg sticky-top">
14   <div class="container-fluid">
15     <a class="navbar-brand" href="index.html">Tanushree Mohanty</a>
16     <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false"
17       <span class="navbar-toggler-icon"></span>
18     </button>
19     <div class="collapse navbar-collapse" id="navbarNav">
20       <ul class="navbar-nav">
21         <li class="nav-item">
22           <a class="nav-link active" aria-current="page" href="#home">Home</a>
23         </li>
24         <li class="nav-item">
25           <a class="nav-link" href="#about">About</a>
26         </li>
27         <li class="nav-item">
28           <a class="nav-link" href="#skills">Skills</a>
29         </li>
30         <li class="nav-item">
31           <a class="nav-link" href="#qualifications">Qualifications</a>
32         </li>
33         <li class="nav-item">
34           <a class="nav-link" href="#projects">Projects</a>
35         </li>
36         <li class="nav-item">
37           <a class="nav-link" href="#contact">Contact Me</a>
38         </li>
39       </ul>
40     </div>
41   </div>
42 </nav>
43 <!-- HOME -->
```

```

/* NAVBAR */
/* Transparent navbar when scrolling down */
.navbar {
  background-color: #712488;
  transition: background-color 0.3s ease-in-out;
}

.navbar.scrolled {
  background-color: rgb(113, 36, 136,0.5); /* Adjust the alpha value to change transparency */
}

.navbar-brand,.nav-link{
  color: white !important;
}

.navbar-toggler{
  background-color: white !important;
}

```

index.html

style.css

JS script.js

JS script.js > ...

```

1  //NAVBAR
2  window.addEventListener('scroll', function() {
3      const navbar = document.querySelector('.navbar'
4      if (window.scrollY > 0) {
5          navbar.classList.add('scrolled');
6      } else {
7          navbar.classList.remove('scrolled');
8      }
9  });
10
11

```

## HOME

1 USE <https://getbootstrap.com/docs/5.3/layout/grid/#stacked-to-horizontal> (FOR RESPONSIVE HOME SECTION WITH TWO COLUMNS) AND MODIFY & ADD YOUR CONTENT IN IT

2 IN COL-1 ADD IMAGE FROM <https://storyset.com/illustration/coding/amico> AND IN COL-2 ADD TEXT AND BUTTON FROM <https://getbootstrap.com/docs/5.3/components/buttons/#outline-buttons> & ICON IN IT FROM [https://www.flaticon.com/free-icon/chat\\_9374883?term=contact+me&page=1&position=9&origin=search&related\\_id=9374883](https://www.flaticon.com/free-icon/chat_9374883?term=contact+me&page=1&position=9&origin=search&related_id=9374883)

3 ADD align-items-center CLASS IN <div class="row">

4 ADD id="home" in <div class="container text-center">

5 ADD href="#home" in HOME NAVITEM

```
<!-- HOME -->
<div class="container text-center" id="home">
  <div class="row align-items-center">
    <div class="col-sm"></div>
    <div class="col-sm">
      <h1>Welcome, I'm Tanushree</h1>
      <h2>I am a Frontend Developer</h2>
      <p>I specialize in creating user-friendly websites and applications. I love turning ideas into digital reality!</p>
      <a href="#contact"><button type="button" class="btn">CONTACT ME </button></a>
    </div>
  </div>
</div>
```

```
.btn{
  background-color: #BA68C8 !important;
  color: #fff !important;
}
```

## ABOUT

1 CREATE HEADING WITH <h2 class="section-heading"> AND SUB-HEADING WITH <p class="sub-heading"> inside <div class="container text-center"> TAG

2 CREATE style.css FILE by adding <link rel="stylesheet" href="style.css"> in <head> TAG and give styling for classes ( section-heading & sub-heading )

3 ADD <p> TAG WITH ABOUT CONTENT

4 INSIDE <a href="Resume Tanushree Mohanty.pdf" target="\_blank" ></a>

ADD THE SAME BUTTON FROM HOME SECTION AS RESUME BUTTON AND

ICON IN IT FROM [https://www.flaticon.com/free-icon/resume\\_2815429?term=resume&page=1&position=8&origin=search&related\\_id=2815429](https://www.flaticon.com/free-icon/resume_2815429?term=resume&page=1&position=8&origin=search&related_id=2815429)

5 ADD id="about" in <div class="container text-center"> ALSO col-sm-8 IN CLASS

## 6 ADD href="#about" in ABOUT NAVITEM

```
<!-- ABOUT -->
<div class="container text-center col-sm-8" id="about">
  <h2 class="section-heading">About Me</h2>
  <p class="sub-heading">My Introduction</p>
  <p>Hello! ✨ I'm Tanushree Mohanty, a 19-year-old BTech student deeply immersed in the realms of web development and UI/UX design. I'm fascinated by the endless possibilities of coding and the art of creating seamless user experiences. With a hunger for innovation and a heart for design, I'm on a mission to craft digital masterpieces that resonate with users on a profound level. Let's collaborate and unleash our creativity to build something truly remarkable! ✨</p>

  <a href="Resume Tanushree Mohanty.pdf" target="_blank" ><button type="button" class="btn btn-outline-light"
  style="background-color: #8A68C8;">RESUME </button></a>
</div>
```

## SKILLS

1 CREATE HEADING WITH <h2 class="section-heading"> AND SUB-HEADING WITH <p class="sub-heading"> inside <div class="container text-center"> TAG

2 ADD id="skills" in <div class="container text-center">

3 ADD href="#skills" in SKILLS NAVITEM

4 INSIDE DIV, ADD ACCORDION FROM

<https://getbootstrap.com/docs/5.3/components/accordion/#always-open>

5 CREATE <div class="row"> AND INCLUDE ALL <div class="accordion-item"> INSIDE IT

6 NOW INCLUDE EACH <div class="accordion-item"> INSIDE SEPARATE <div class="col-sm">

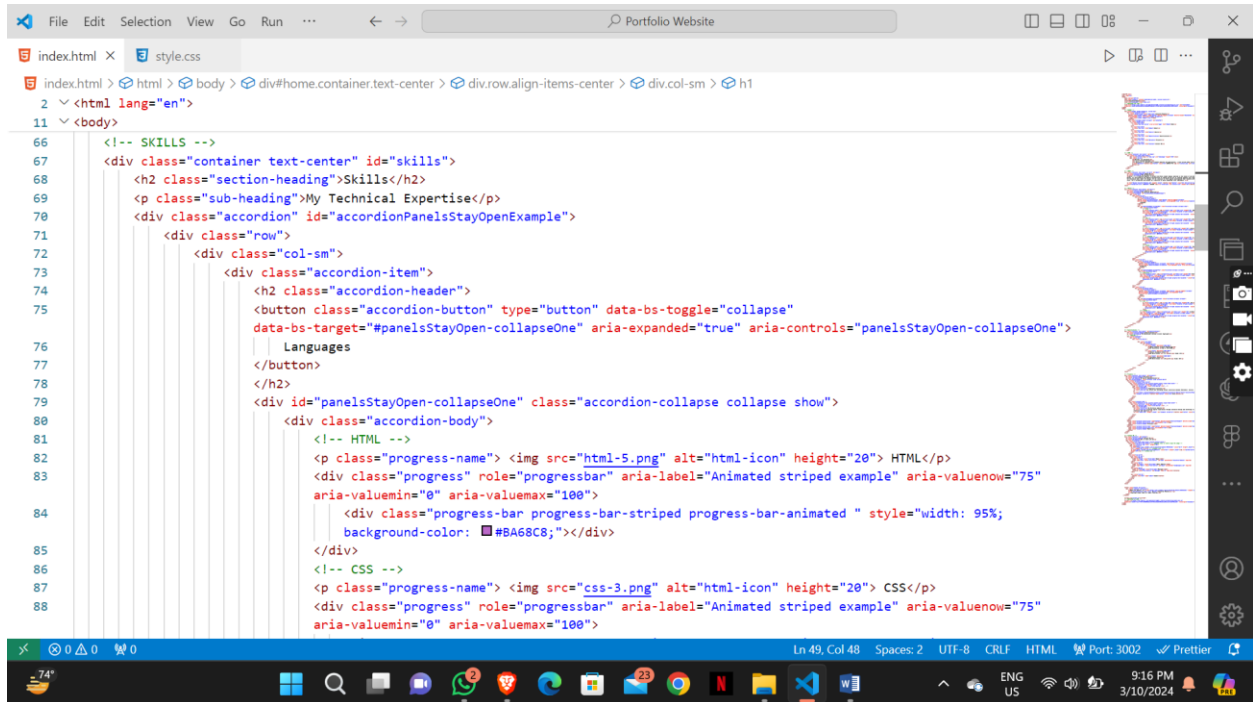
7 NOW IN EACH ACCORDION ITEM, CHANGE ACCORDION NAME AND IN ACCORDION BODY ADD ANIMATED PROGRESS BAR FROM

<https://getbootstrap.com/docs/5.3/components/progress/#animated-stripes> AND ADD background-color: #8A68C8 IN IT ALSO

8 ADD PROGRESS NAME IN EACH (ABOVE THE PROGRESS BAR DIV) , NOW ADD class="progress-name" AND GIVE IT STYLING margin: 4px; text-align: start; IN STYLE.CSS, ALSO ADD ICON IN IT FROM

<https://www.flaticon.com/search?type=icon&search->

[group=all&word=HTML&license=&color=&shape=&current\\_section=&author\\_id=&pack\\_id=&family\\_id=&style\\_id=&type=](#)



```
index.html x style.css
index.html > html > body > div#home.container.text-center > div.row.align-items-center > div.col-sm > h1
2 <html lang="en">
11 <body>
66 <!-- SKILLS -->
67 <div class="container text-center" id="skills">
68 <h2 class="section-heading">Skills</h2>
69 <p class="sub-heading">My Technical Expertise</p>
70 <div class="accordion" id="accordionPanelsStayOpenExample">
71 <div class="row">
72 <div class="col-sm">
73 <div class="accordion-item">
74 <h2 class="accordion-header">
75 <button class="accordion-button" type="button" data-bs-toggle="collapse"
76 data-bs-target="#panelsStayOpen-collapseOne" aria-expanded="true" aria-controls="panelsStayOpen-collapseOne">
77 Languages
78 </button>
79 </h2>
80 <div id="panelsStayOpen-collapseOne" class="accordion-collapse collapse show">
81 <div class="accordion-body">
82 <!-- HTML -->
83 <p class="progress-name">  HTML</p>
84 <div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
85 aria-valuemin="0" aria-valuemax="100">
86 <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
87 background-color: #BA68C8;"></div>
88 </div>
89 <!-- CSS -->
90 <p class="progress-name">  CSS</p>
91 <div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
92 aria-valuemin="0" aria-valuemax="100">
93 <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
94 background-color: #BA68C8;"></div>
95 </div>
96 <!-- JS -->
97 <p class="progress-name">  Javascript</p>
98 <div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
99 aria-valuemin="0" aria-valuemax="100">
100 <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
101 background-color: #BA68C8;"></div>
102 </div>
103 <!-- C Language -->
104 <p class="progress-name">  C Language</p>
105 <div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
106 aria-valuemin="0" aria-valuemax="100">
107 <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
108 background-color: #BA68C8;"></div>
109 </div>
```

```
<!-- CSS -->
<p class="progress-name">  CSS</p>
<div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
aria-valuemin="0" aria-valuemax="100">
  <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
    background-color: #BA68C8;"></div>
</div>
<!-- JS -->
<p class="progress-name">  Javascript</p>
<div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
aria-valuemin="0" aria-valuemax="100">
  <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
    background-color: #BA68C8;"></div>
</div>
<!-- C Language -->
<p class="progress-name">  C Language</p>
<div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
aria-valuemin="0" aria-valuemax="100">
  <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
    background-color: #BA68C8;"></div>
</div>
```

```

<!-- Python -->
<p class="progress-name">  Python</p>
<div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
  aria-valuemin="0" aria-valuemax="100">
  <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
    background-color: #BA68C8;"></div>
</div>
</div>
</div>
</div>
<div class="col-sm">
  <div class="accordion-item">
    <h2 class="accordion-header">
      <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse"
        data-bs-target="#panelsStayOpen-collapseTwo" aria-expanded="false" aria-controls="panelsStayOpen-collapseTwo">
        Frameworks
      </button>
    </h2>
    <div id="panelsStayOpen-collapseTwo" class="accordion-collapse collapse">
      <div class="accordion-body">
        <!-- Bootstrap -->
        <p class="progress-name">  Bootstrap</p>
        <div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
          aria-valuemin="0" aria-valuemax="100">
            <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
              background-color: #BA68C8;"></div>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>

```

```

<!-- Bootstrap -->
<p class="progress-name">  Bootstrap</p>
<div class="progress" role="progressbar" aria-label="Animated striped example" aria-valuenow="75"
  aria-valuemin="0" aria-valuemax="100">
    <div class="progress-bar progress-bar-striped progress-bar-animated " style="width: 95%;
      background-color: #BA68C8;"></div>
  </div>
</div>
</div>
</div>
<div class="col-sm">
  <div class="accordion-item">
    <h2 class="accordion-header">
      <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse"
        data-bs-target="#panelsStayOpen-collapseThree" aria-expanded="false"
        aria-controls="panelsStayOpen-collapseThree">
        Tools
      </button>
    </h2>
    <div id="panelsStayOpen-collapseThree" class="accordion-collapse collapse">
      <div class="accordion-body">
        <!-- Git -->
        <p class="progress-name">  Git</p>

```



1 CREATE HEADING WITH `<h2 class="section-heading">` AND SUB-HEADING WITH `<p class="sub-heading">` inside `<div class="container text-center">` TAG

2 ADD `id="qualifications"` in `<div class="container text-center">`

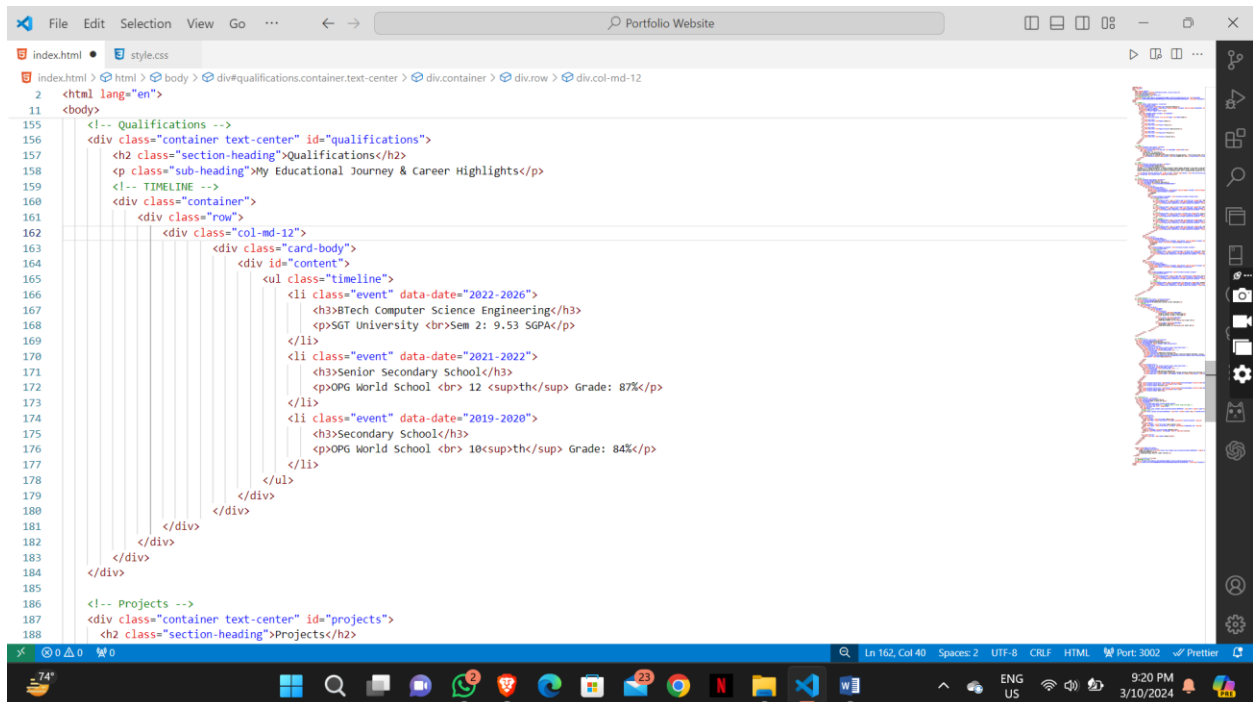
3 ADD `href="#qualifications"` in Qualification NAVITEM

4 add bootstrap timeline snippet from <https://www.bootdey.com/snippets/view/timeline-events> AND ADD HTML & CSS CODE FROM IT

5 REMOVE `<h6 class="card-title">Timeline</h6>` THEN `<div class="card">` TO REMOVE BORDER AROUND THE TIMELINE

6 MAKE CHANGES IN EACH `<li class="event">`...

7 in css of it change blue color to #BA68C8



```
index.html • style.css
index.html > html > body > div#qualifications.container.text-center > div.container > div.row > div.col-md-12
2  <html lang="en">
11 <body>
155 <!-- Qualifications -->
156 <div class="container text-center" id="qualifications">
157   <h2 class="section-heading">Qualifications</h2>
158   <p class="sub-heading">My Educational Journey & Career Highlights</p>
159   <!-- TIMELINE -->
160   <div class="container">
161     <div class="row">
162       <div class="col-md-12">
163         <div class="card-body">
164           <div id="content">
165             <ul class="timeline">
166               <li class="event" data-date="2022-2026">
167                 <h3>BTech Computer Science Engineering</h3>
168                 <p>SGT University <br>Sem 2: 9.53 SGPA</p>
169               </li>
170               <li class="event" data-date="2021-2022">
171                 <h3>Senior Secondary School</h3>
172                 <p>OPG World School <br>12 <sup>th</sup></sup> Grade: 87%</p>
173               </li>
174               <li class="event" data-date="2019-2020">
175                 <h3>Secondary School</h3>
176                 <p>OPG World School <br>10<sup>th</sup></sup> Grade: 84%</p>
177               </li>
178             </ul>
179           </div>
180         </div>
181       </div>
182     </div>
183   </div>
184 </div>
185 <!-- Projects -->
186 <div class="container text-center" id="projects">
187   <h2 class="section-heading">Projects</h2>
```

```
/* QUAALIFICATION-TIMELINE */
body{margin-top:20px;}
```

```
/* QUAALIFICATION-TIMELINE */
body{margin-top:20px;}
```



```
.timeline {
  border-left: 3px solid #BA68C8;
  border-bottom-right-radius: 4px;
  border-top-right-radius: 4px;
  background: rgba(114, 124, 245, 0.09);
  margin: 0 auto;
  letter-spacing: 0.2px;
  position: relative;
  line-height: 1.4em;
  font-size: 1.03em;
  padding: 50px;
  list-style: none;
  text-align: left;
  max-width: 40%;
}
```

```
@media (max-width: 767px) {
  .timeline {
    max-width: 98%;
    padding: 25px;
  }
}
```

```
.timeline h1 {
  font-weight: 300;
  font-size: 1.4em;
}
```

```
.timeline h2,
.timeline h3 {
  font-weight: 600;
  font-size: 1rem;
  margin-bottom: 10px;
}
```

```
.timeline .event {
  border-bottom: 1px dashed #e8ebf1;
  padding-bottom: 25px;
  margin-bottom: 25px;
  position: relative;
}
```

```
@media (max-width: 767px) {
  .timeline .event {
    padding-top: 30px;
  }
}
```

```

    }
}

.timeline .event:last-of-type {
    padding-bottom: 0;
    margin-bottom: 0;
    border: none;
}

.timeline .event:before,
.timeline .event:after {
    position: absolute;
    display: block;
    top: 0;
}

.timeline .event:before {
    left: -207px;
    content: attr(data-date);
    text-align: right;
    font-weight: 100;
    font-size: 0.9em;
    min-width: 120px;
}

@media (max-width: 767px) {
    .timeline .event:before {
        left: 0px;
        text-align: left;
    }
}

.timeline .event:after {
    -webkit-box-shadow: 0 0 0 3px #BA68C8;
    box-shadow: 0 0 0 3px #BA68C8;
    left: -55.8px;
    background: #fff;
    border-radius: 50%;
    height: 9px;
    width: 9px;
    content: "";
    top: 5px;
}

@media (max-width: 767px) {

```

```

        .timeline .event:after {
            left: -31.8px;
        }
    }

    .rtl .timeline {
        border-left: 0;
        text-align: right;
        border-bottom-right-radius: 0;
        border-top-right-radius: 0;
        border-bottom-left-radius: 4px;
        border-top-left-radius: 4px;
        border-right: 3px solid #BA68C8;
    }

    .rtl .timeline .event::before {
        left: 0;
        right: -170px;
    }

    .rtl .timeline .event::after {
        left: 0;
        right: -55.8px;
    }

```

## PROJECTS

- 1 CREATE HEADING WITH `<h2 class="section-heading">` AND SUB-HEADING WITH `<p class="sub-heading">` inside `<div class="container text-center">` TAG
- 2 ADD CAROUSEL FROM <https://getbootstrap.com/docs/5.3/components/carousel/#basic-examples>
- 3 ADD `id="projects"` in `<div class="container text-center">`
- 4 ADD `href="#projects"` in Projects NAVITEM
- 5 remove the content inside each `<div class="carousel-item">` and add card in it from <https://getbootstrap.com/docs/5.3/components/card/#image-caps> and copy code of first card only (image on top, text on bottom)

6 ADD CLASS carousel-dark IN <div id="carouselExample" class="carousel slide"> TO MAKE THE CONTROLS DARK

7 in place of <div class="card mb-3" > add these two divs for each card

```
<div class="container d-flex justify-content-center align-items-center">
```

```
<div class="card mb-3" style="max-width: 24rem;">
```

8 remove this <p class="card-text"><small class="text-body-secondary">Last updated 3 mins ago</small></p>

9 add a view button inside <a> TAG and add this css in style.css

```
.btn{  
    background-color: #BA68C8 !important;  
    color: #fff !important;  
}
```

project 1 will have <https://tanushreemohanty.github.io/Temperature-Convertor-Bharat-Intern-Tanushree-Mohanty/>

project 2 index.html

```
<!-- Projects -->  
<div class="container text-center" id="projects">  
    <h2 class="section-heading">Projects</h2>  
    <p class="sub-heading">My Skills Implementations</p>  
    <div id="carouselExample" class="carousel slide carousel-dark">  
        <div class="carousel-inner">  
            <div class="carousel-item active">  
                <div class="container d-flex justify-content-center align-items-center " >  
                    <div class="card mb-3" style="max-width: 24rem;">  
                          
                        <div class="card-body">
```

```

        <h5 class="card-title">Temperature Converter</h5>
        <p class="card-text">An online tool providing instant
conversion between Fahrenheit, Celsius, and Kelvin temperatures.</p>
        <a href="https://tanushreemohanty.github.io/Temperature-
Convertor-Bharat-Intern-Tanushree-Mohanty/" target="_blank" rel="noopener
noreferrer"><button type="button" class="btn">View</button></a>
    </div>
</div>
</div>
</div>
<div class="carousel-item ">
    <div class="container d-flex justify-content-center align-items-
center" >
        <div class="card mb-3" style="max-width: 24rem;">
            
            <div class="card-body">
                <h5 class="card-title">My Portfolio website</h5>
                <p class="card-text">Crafting digital experiences through
innovative design and technology - showcasing a portfolio of creativity and
expertise.</p>
                <a href="index.html" target="_blank" rel="noopener
noreferrer"><button type="button" class="btn">View</button></a>
            </div>
        </div>
    </div>
</div>
</div>
<button class="carousel-control-prev" type="button" data-bs-
target="#carouselExample" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
    <span class="visually-hidden">Previous</span>
</button>
<button class="carousel-control-next" type="button" data-bs-
target="#carouselExample" data-bs-slide="next">
    <span class="carousel-control-next-icon" aria-hidden="true"></span>
    <span class="visually-hidden">Next</span>
</button>
</div>
</div>

```

## CONTACT ME

1 CREATE HEADING WITH `<h2 class="section-heading">` AND SUB-HEADING WITH `<p class="sub-heading">` inside `<div class="container text-center">` TAG

2 ADD `id="contact"` in `<div class="container text-center">`

3 ADD `href="#contact"` in CONTACT ME NAVITEM

4 for two partitions for image and text use center aligned column from <https://getbootstrap.com/docs/5.3/layout/columns/#vertical-alignment>

5 add `justify-content-center` in `<div class="row align-items-center">` and change `class="col"` to `class="col-sm-6"`

6 in partition-2 add a form from <https://getbootstrap.com/docs/5.3/forms/form-control/#example> and make input field as name,email,message and add this keyword->"required" (for validation) and text-center CLASS IF MENTIONED ANYWHERE IN THIS SECTION

7 in partition-1 add image

```
<!-- Contact Me -->
<div class="container" id="contact">
  <h2 class="section-heading">Contact Me</h2>
  <p class="sub-heading">Get in touch with me</p>
  <div class="container">
    <div class="row align-items-center justify-content-center">
      <div class="col-sm-6 text-center"> <!-- Updated class to center align
the image -->
        
        <div class="mt-3">
          <a href="https://www.linkedin.com/in/tanushree-mohanty-69353323b/"
class="me-3" target="_blank"></i></a>
<!-- LinkedIn icon -->
          <a href="https://github.com/TanushreeMohanty" class="me-3"
target="_blank"></a> <!-- GitHub
icon -->
```

```

        </div>
    </div>
    <div class="col-sm-6">
        <form class="row g-3">
            <div class="mb-3">
                <label for="name" class="form-label">Name</label>
                <input type="text" class="form-control" id="name"
placeholder="Tanushree Mohanty" required>
            </div>
            <div class="mb-3">
                <label for="email" class="form-label">Email address</label>
                <input type="email" class="form-control" id="email"
placeholder="abc@example.com" required>
            </div>
            <div class="mb-3">
                <label for="message" class="form-label">Message</label>
                <textarea class="form-control" id="message" rows="3"
required></textarea>
            </div>

            <div class="col-12">
                <button class="btn" type="submit">Submit</button>
            </div>
        </form>
    </div>
</div>
</div>
</div>

```

```

/* CONTACT ME */
@media (max-width: 768px) {
    #contact .row {
        flex-direction: column;
    }
    #contact .col-sm-6 {
        width: 100%;
    }
}

```

## FOOTER

```
<footer class="footer mt-4 py-3">
  <div class="container text-center">
    <p>Made with &hearts; by <a
href="https://www.linkedin.com/in/tanushree-mohanty-69353323b/" target="_blank"
style="text-decoration: none; color: white;">Tanushree Mohanty</a> </p>
    <p>Copyright &copy; 2024 All rights reserved.</p>
  </div>
</footer>
```

```
/* FOOTER */
footer{
  background-color: #712488;
  color: white !important;
}
```