**Folder structure:**

1. Add new folder “css”
   1. Add new file “style.css”
   2. Add new file “variables.css”
2. Add new folder “img”
3. Add new file in the main folder “index.html”

**Index.html:**

1. Navigate to Bootstrap v5.1 page
   1. <https://getbootstrap.com/docs/5.1/getting-started/introduction/>
2. Copy **Starter template**
   1. Graphical user interface, text, application, email

      Description automatically generated
3. Paste the code in **index.html**
4. **Link css files to index.html**
   1. Go to line 10 (before <title> tag):
      1. Type **link** then hit **tab** key
         1. Graphical user interface, text

            Description automatically generated
      2. Add location of **variables.css** in **href** attribute:
         1. ./css/variables.css
         2. Graphical user interface

            Description automatically generated
   2. Add another line (line 11) (before <title> tag):
      1. Type **link** then hit **tab** key
         1. Graphical user interface, text

            Description automatically generated
      2. Add location of **style.css** in **href** attribute:
         1. ./css/style.css
         2. Graphical user interface, text

            Description automatically generated with medium confidence
5. Change title value on line 12 to **Home**
   1. Graphical user interface, text, application

      Description automatically generated
6. Delete h1 tag in line 15
   1. Graphical user interface, text

      Description automatically generated

**Add Navigation:**

1. Navigate to Bootstrap website > Components > Navbar
   1. <https://getbootstrap.com/docs/5.1/components/navbar/>
2. Scroll down and locate the desired navigation template:
   1. Graphical user interface, text, application

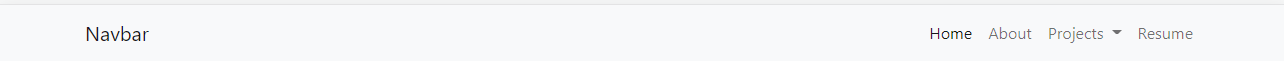
      Description automatically generated
   2. Copy the code
   3. Paste the code in index.html after body tag (line 15)
      1. Text

         Description automatically generated
3. Locate class **container-fluid** and change it to **container** (line 16)
   1. Text

      Description automatically generated
4. Rename the navigation items:
   1. Find text “**Features**” and replace it with **About**
   2. Find text “**Pricing**” then locate the parent tag **li** then delete it
      1. Graphical user interface, text, application

         Description automatically generated
   3. Find text “**Dropdown link**” and replace it with **Projects**
   4. There are 3 dropdown items under “Projects”, you can add or remove more items.
      1. Replace the text with your project name.
         1. Text

            Description automatically generated
   5. Locate Projects tags closing
      1. 
      2. Add another li tag with class nav-item
         1. Add an s tag in it with class nav-link text: Resume
         2. Text

            Description automatically generated
5. Move nav items to the right side:
   1. Locate **ul** tag with class **navbar-nav** add another class **ms-auto** (this will add margin-left auto to the tag)
   2. 
6. Result should look like this: 

**Adding the main section:**

1. Locate **nav** tag’s closing line then add a new line by hitting enter key
   1. Text

      Description automatically generated with medium confidence
2. add **div** with class container**.** (Shortcut: **div.container** then **tab** key)
3. add div with class row and justify-content-center inside. (shortcut: **div.row.justify-content-center** then **tab** key)
4. add 2 div s inside:
   1. **div.col-8.col-lg-3.text-center**
      1. **img.profileImage**
         1. src: ./img/profile.png
   2. **div.col-md-9.col-lg-7.ol-xl-6** 
      1. **h1**
         1. Title
      2. **P**
         1. Lorem ipsum dolor sit amet, consectetur adipiscing elit.
5. A screenshot of a computer

   Description automatically generated with medium confidence

**Adding the project section**

1. Go to div’s closing and add a new line
   1. Graphical user interface, text, application

      Description automatically generated
2. Add: div.container>div.row.justify-content-center>div.col-md-6.col-lg-3\*4
   1. Text

      Description automatically generated
3. Add a new tag after div.row.justify-content-center
   1. h4.text-center
      1. Projects
      2. Text

         Description automatically generated
4. Navigate to Bootstrap website > Components > Card
   1. <https://getbootstrap.com/docs/5.1/components/card/>
5. Locate the card template code
   1. Graphical user interface, application

      Description automatically generated
6. Copy the code and paste it in the 4 div s.
7. **Delete** style=”width: 18rem;” from 4 cards
   1. Text

      Description automatically generated
8. Add class projectCard to the img tags
   1. 
9. Locate img tags and add the images to src
   1. src**="./img/project1.png**"
   2. src**="./img/project2.png**"
   3. src**="./img/project3.png**"
   4. src**="./img/project4.png**"
10. locate and etid card content based on the project information
    1. h5.card-title
    2. p.card-text
    3. a.btn.btn-primary
       1. View Project

**Adding Footer:**

1. Locate div closing tag and add footer tag
   1. Graphical user interface, text, application

      Description automatically generated
2. Add h5 with content first name
3. Add p tag with class body-small
   1. Et aut eum quis fuga eos sunt ipsa nihil.
4. Add p.body-small
   1. © Copyright Name. All Rights Reserved
   2. <br>
   3. Designed by Your Name
5. Text

   Description automatically generated

**This is what the page should look like:**

Graphical user interface, application, Teams

Description automatically generated