

### Activity #3: Building a Personal Portfolio Page Using Bootstrap

Links:

Personal Portfolio Website (GitHub): <https://mcreyes0314.github.io/personalPortfolio/>

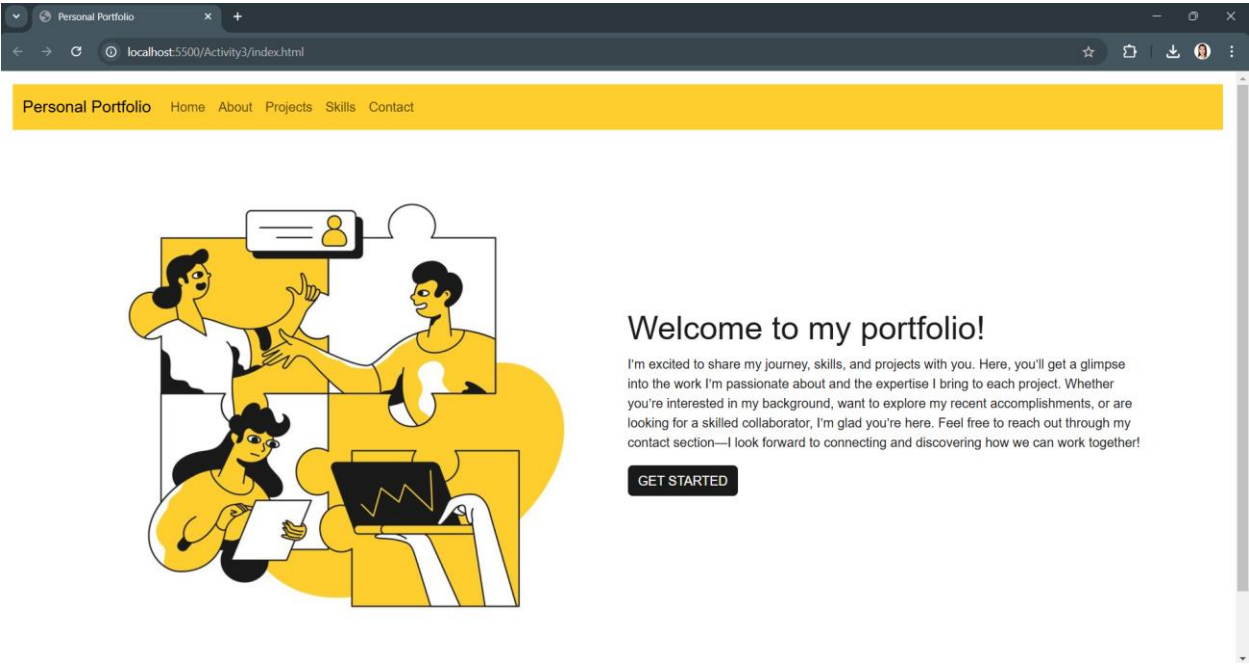
Personal Portfolio Files (Google Drive):

<https://drive.google.com/drive/folders/1Zs0ufAuaAtatV15IYRC7ZdGQ92EV44nO?usp=sharing>

Source Code (Index.html):

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Personal Portfolio</title>
7   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet">
8   <link href="https://getbootstrap.com/docs/5.3/assets/css/docs.css" rel="stylesheet">
9   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"></script>
10  <style>
11    body {
12      font-family: 'Roboto', sans-serif;
13      color: #1A1A1A;
14    }
15  };
16  .illustration {
17    background: url('your-illustration-url') no-repeat center center;
18    background-size: contain;
19    height: 300px;
20  }
21  .illustration img {
22    width: 100%;
23  }
24  .full-height {
25    height: 100vh;
26  }
27  .center-content {
28    display: flex;
29    align-items: center;
30    justify-content: center;
31  }
32  .navbar {
33    background-color: #FCE2E2;
34  }
35  .btn {
36    background-color: #1A1A1A;
37    color: white;
38  }
39  .btn:hover {
40    background-color: lightgray;
41  }
42  </style>
43 </head>
44 <body>
45   <div class="p-3 m-0 border-0 bd-example m-0 border-0">
46     <nav class="navbar navbar-expand-1">
47       <div class="container-fluid">
48         <a class="navbar-brand" href="index.html">Personal Portfolio</a>
49         <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav" aria-control="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
50           <span class="navbar-toggler-icon"></span>
51         </button>
52         <div class="collapse navbar-collapse" id="navbarNav">
53           <ul class="navbar-nav">
54             <li class="nav-item">
55               <a class="nav-link" href="home.html">Home</a>
56             </li>
57             <li class="nav-item">
58               <a class="nav-link" href="about.html">About</a>
59             </li>
60             <li class="nav-item">
61               <a class="nav-link" href="projects.html">Projects</a>
62             </li>
63             <li class="nav-item">
64               <a class="nav-link" href="skills.html">Skills</a>
65             </li>
66             <li class="nav-item">
67               <a class="nav-link" href="contact.html">Contact</a>
68             </li>
69           </ul>
70         </div>
71       </div>
72     </nav>
73     <div class="container full-height">
74       <div class="row center-content">
75         <div class="col-md-6 illustration">
76           
77         </div>
78         <div class="col-md-6">
79           <h1>Welcome to my portfolio</h1>
80           <p>Hi! I'm excited to share my journey, skills, and projects with you. Here, you'll get a glimpse into the work I'm passionate about and the expertise I bring to each project. Whether you're interested in my background, want to explore my recent accomplishments, or are looking for a skilled collaborator, I'm glad you're here. Feel free to reach out through my contact section—I look forward to connecting and discovering how we can work together!</p>
81           <a href="home.html" class="btn">GET STARTED</a>
82         </div>
83       </div>
84     </div>
85   </body>
86 </html>
```

Output:



Source code (home.html):

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content=
6  "width=device-width, initial-scale=1.
7  0" <title>Home</title>
8      <link href=
9  "https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.
10 min.css"
11 rel="stylesheet" >
12      <link href=
13 "https://getbootstrap.com/docs/5.3/assets/css/docs.cs
14 s" rel=
15 "stylesheet" >
16      <script src=
17 "https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.b
18 undle.min.js"
19 ></script>
20 </head>
21 <body>
22     <div class="p-3 m-0 border-0 bd-example m-0 border-
23 0" >
24         <div class="p-3 m-0 border-0 bd-example m-0 border-
25 0" >
26             <div class="p-3 m-0 border-0 bd-example m-0 border-
27 0" >
28                 <div class="p-3 m-0 border-0 bd-example m-0 border-
29 0" >
30                     <div class="p-3 m-0 border-0 bd-example m-0 border-
31 0" >
32                         <div class="p-3 m-0 border-0 bd-example m-0 border-
33 0" >
34                             <div class="p-3 m-0 border-0 bd-example m-0 border-
35 0" >
36                                 <div class="p-3 m-0 border-0 bd-example m-0 border-
37 0" >
38                                     <div class="p-3 m-0 border-0 bd-example m-0 border-
39 0" >
40                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
41 0" >
42                                             <div class="p-3 m-0 border-0 bd-example m-0 border-
43 0" >
44                                                 <div class="p-3 m-0 border-0 bd-example m-0 border-
45 0" >
46                                                     <div class="p-3 m-0 border-0 bd-example m-0 border-
47 0" >
48                                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
49 0" >
50                                                             <div class="p-3 m-0 border-0 bd-example m-0 border-
51 0" >
52                                                                 <div class="p-3 m-0 border-0 bd-example m-0 border-
53 0" >
54                                                                     <div class="p-3 m-0 border-0 bd-example m-0 border-
55 0" >
56                                                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
57 0" >
58                                                                             <div class="p-3 m-0 border-0 bd-example m-0 border-
59 0" >
60                                                                                 <div class="p-3 m-0 border-0 bd-example m-0 border-
61 0" >
62                                                                                     <div class="p-3 m-0 border-0 bd-example m-0 border-
63 0" >
64                                                                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
65 0" >
66                                                                                             <div class="p-3 m-0 border-0 bd-example m-0 border-
67 0" >
68                                                                                                 <div class="p-3 m-0 border-0 bd-example m-0 border-
69 0" >
70                                                                                                     <div class="p-3 m-0 border-0 bd-example m-0 border-
71 0" >
72                                                                                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
73 0" >
74                                                                                                             <div class="p-3 m-0 border-0 bd-example m-0 border-
75 0" >
76                                                                                                                 <div class="p-3 m-0 border-0 bd-example m-0 border-
77 0" >
78                                                                                                                     <div class="p-3 m-0 border-0 bd-example m-0 border-
79 0" >
80                                                                                                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
81 0" >
82                                                                                                         <div class="p-3 m-0 border-0 bd-example m-0 border-
83 0" >
```

# Output:

## About Me

Here, you'll find an overview of who I am and the professional journey I've embarked upon. This section includes essential information about my background, including my education, achievements, and certifications that demonstrate my dedication to growth and excellence. Through each milestone, I've built a foundation of skills and knowledge that drive my passion for Information Technology, and I look forward to continuing this journey with new challenges and opportunities.

Learn More Here

## Projects

The collection of projects showcases a range of programming skills across different languages and functionalities. The JavaScript Console Library Menu Selector demonstrates proficiency in JavaScript, creating an interactive, console-based menu system for efficient navigation through library options. In the C Basic Console Program for Student Records, fundamental C programming skills are applied to manage a straightforward student record system, handling data input and retrieval. Lastly, the Student Barcode Generator built with PHP, HTML, and Composer underscores backend and frontend integration, producing unique barcodes for student identification and streamlining record-keeping processes. These projects together highlight versatility in language proficiency, from low-level C to web-based PHP and JavaScript.

Learn More Here

## Skills

With a strong foundation in both technical and interpersonal skills, I bring a balanced and adaptable approach to problem-solving in Information Technology. My proficiency in programming languages like JavaScript, C, PHP, and Java has allowed me to create dynamic console applications, manage backend processes, and develop user-friendly web solutions. Alongside my technical expertise, I prioritize collaboration, communication, and time management, which have enabled me to excel in diverse project environments and meet demanding timelines. These skills collectively illustrate my commitment to continuous learning and my readiness to contribute effectively to any IT project.

Learn More Here

Source code (about.html):

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content=
6     "width=device-width, initial-scale=1. >
7   <title>About</title>
8   <link href=
9     "https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstra
10     p.min.css"
11     rel="stylesheet" >
12   <link href=
13     "https://getbootstrap.com/docs/5.3/assets/css/docs.cs   rel=
14     "stylesheet" >
15   <script src=
16     "https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.
17     bundle.min.js"
18   ></script>
19 </head>
20 <body>
21   <!-- Navigation Bar -->
22   <div class="p-3 m-0 border-0 bd-example m-0 border- >
23     <nav class="navbar navbar-expand-1 >
24       <div class="container-fluid >
25         <a class="#navbbar-bran href="index.htm >
26           Personal Portfoli </a> d"
27         <button class="navbar-toggle type="button"
28           data-bs-toggl="collapse" data-bs-targe="#navbbarNa
29           aria-control="#navbbarNav" aria-expande="#false" aria-labe =
30           $Toggle navigatio > d"
31         <span class="navbar-toggler-ico ></span>
32         </button> n"
33         <div class="collapse navbar-collaps id=
34           "navbarNav" > e"
35           <ul class="navbar-na >
36             <li class="#nav-ite >
37               <a class="#nav-lin href="home.html">Home</a>
38             </li>
39             <li class="nav-ite >
40               <a class="nav-link activ aria-curren =
41               "page" href="about.htm >About</a> t
42             </li>
43             <li class="nav-ite >
44               <a class="nav-lin href="projects.htm >
45               Projects</a> k" 1"
46             </li>
47             <li class="nav-ite >
48               <a class="nav-lin href="skills.htm >
49               Skills</a> k" 1"
50             </li>
51             <li class="nav-ite >
52               <a class="nav-lin href="contact.htm >
53               Contact</a> k" 1"
54             </li>
55           </ul>
56         </div>
57       </div>
58     </nav>
59   </div>
60   <div class="container text-center mt- >
61     <h2><b>About Me</b></h2>
62     <p>
63       Hello there, awesome! I'm Maria Claire M. Reyes, a junior at the
64       Polytechnic University of the Philippines, pursuing a Bachelor o
65       f Science in Information Technology. I am a passionate learner,
66       deeply engaged in my field, and continually striving to expand m
67       y skills and knowledge. My dedication is reflected in the awards
68       and certifications showcased on this page, highlighting my commi
69       tment to excellence and growth in every endeavor I take on.
70     </p>
71   </div>
72   <div class="container my- >
73     <h2 class="text-center mb- ><b>History of Educatio </b></
74     h2> 4" n
75     <table class=
76       "table table-striped table-bordered table-hove >
77       <thead class="table-dar >
78         <tr>
79           <th scope="col">Institution</th>
80           <th scope="col">Degree</th>
81           <th scope="col">Years Attende </th>
82         </tr>
83         <tbody>
84           <tr>
85             <td>Sto. Niño Elementary Schoo </td>
86             <td>Grade Schoole </td>
87             <td>2012-2016</td>
88           </tr>
89           <tr>
90             <td>Sto. National Highschoo </td>
91             <td>High Schoole </td>
92             <td>2016 - 2020</td>
93           </tr>
94           <tr>
95             <td>STI College Marikín </td>
96             <td>a
97             Senior High: IT - Mobile Application and Web Developmen </td>
98             <td>2020 - 2022</td>
99           </tr>
100           <tr>
101             <td>Polytechnic University of the Philippine </td>
102             <td>Bachelor in Science Information Technolog </td>
103             <td>2022 - Presen </td>
104           </tr>
105         </tbody>
106       </table>
107     </div>
108     <div class="container my- >
109       <h2 class="text-center mb- ><b>Awards and Certificatio </
110       h2> 4" n
111       <table class=
112         "table table-striped table-bordered table-hove >
113         <thead class="table-dar >
114           <tr>
115             <th scope="col">Institution</th>
116             <th scope="col">Awards/Certification </th>
117             <th scope="col">Year</th>
118           </tr>
119           <tbody>
120             <tr>
121               <td>Sto. National Highschoo </td>
122               <td>Consistent Honor Studen </td>
123               <td>2016-2020</td>
124             </tr>
125             <tr>
126               <td>STI College Marikín </td>
127               <td>Graduated With High Hono </td>
128               <td>2021 - 2022</td>
129             </tr>
130             <tr>
131               <td>STI College Marikín </td>
132               <td>a
133               Senior High: IT - Mobile Application and Web Developmen </td>
134               <td>2021 - 2022</td>
135             </tr>
136             <tr>
137               <td>Cisco Networking Academ </td>
138               <td>Accomplished Python Essentials Course </td>
139               <td>2023</td>
140             </tr>
141             <tr>
142               <td>Cisco Networking Academ </td>
143               <td>Completed Introduction to Cybersecurit </td>
144               <td>2023</td>
145             </tr>
146             <tr>
147               <td>Tesda</td>
148               <td>Completed Programming (JAVA) NC I </td>
149               <td>2024</td>
150             </tr>
151           </tbody>
152         </table>
153       </div>
154     </body>
155   </html>
```

Output:

About Me

Hello there, awesome! I'm Maria Claire M. Reyes, a junior at the Polytechnic University of the Philippines, pursuing a Bachelor of Science in Information Technology. I am a passionate learner, deeply engaged in my field, and continually striving to expand my skills and knowledge. My dedication is reflected in the awards and certifications showcased on this page, highlighting my commitment to excellence and growth in every endeavor I take on.

History of Education

Institution	Degree	Years Attended
Sto. Niño Elementary School	Grade Schooler	2012-2016
Sto. National Highschool	High Schooler	2016 - 2020
STI College Marikina	Senior High: IT - Mobile Application and Web Development	2020 - 2022
Polytechnic University of the Philippines	Bachelor in Science Information Technology	2022 - Present

Awards and Certification

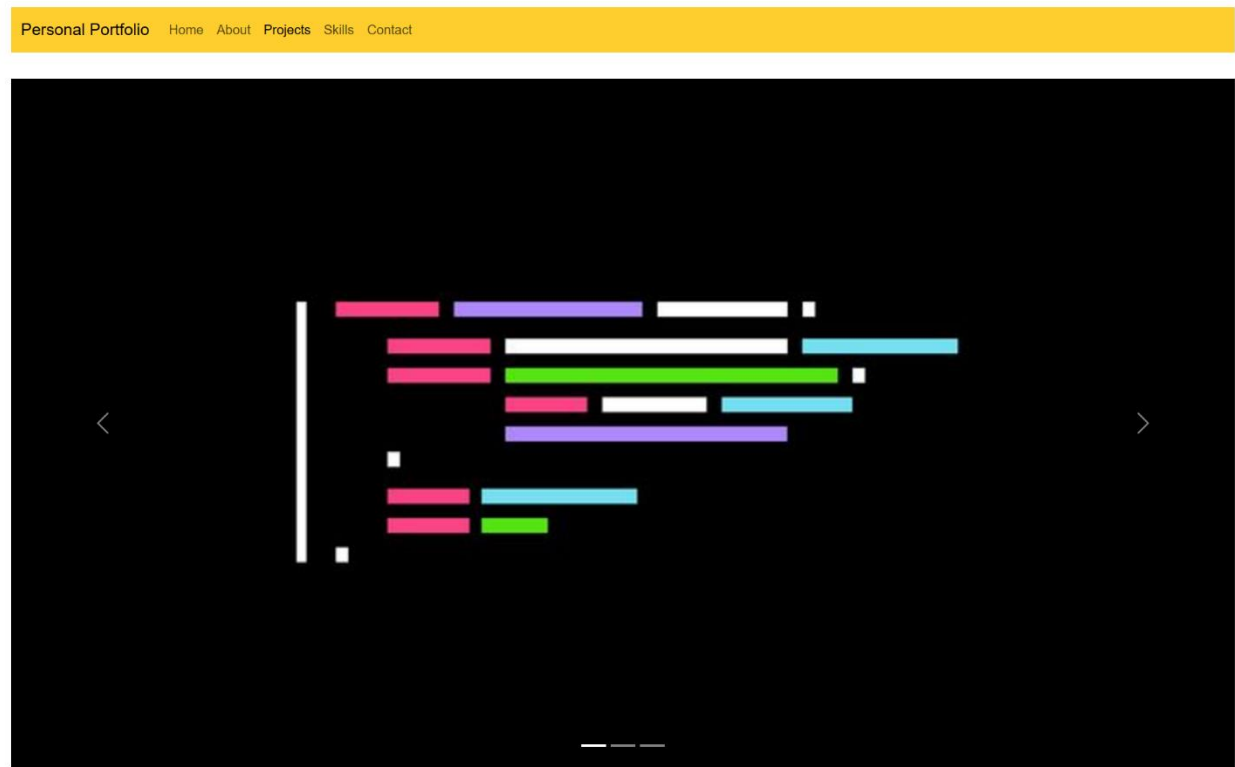
Institution	Awards/Certificationn	Year
Sto. National Highschool	Consistent Honor Student	2016-2020
STI College Marikina	Graduated With High Honor	2021 - 2022
STI College Marikina	Senior High: IT - Mobile Application and Web Development	2021 - 2022
Cisco Networking Academy	Accomplished Python Essentials Course 1	2023
Cisco Networking Academy	Completed Introduction to Cybersecurity	2023
Tesda	Completed Programming (JAVA) NC II	2024

Source code (project.html):

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1">
6   <title>Projects</title>
7   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet">
8   <link href="https://getbootstrap.com/docs/5.3/assets/css/docs.css" rel="stylesheet">
9   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"></script>
10  <style>
11    body{
12      font-family: 'Roboto', sans-serif;
13      color: #1A1A1A;
14    }
15    .navbar{
16      background-color: #FCECE2;
17    }
18    .btn{
19      background-color: #1A1A1A;
20      color: white;
21    }
22  }
23  .btn:hover{
24    background-color: lightgray;
25  }
26 </style>
27 </head>
28 <body>
29   <!-- Navigation Bar -->
30   <div class="p-3 m-0 border-0 bd-example m-0 border">
31     <nav class="navbar navbar-expand-1">
32       <div class="container-fluid">
33         <a class="navbar-brand" href="index.html">
34           Personal Portfolio </a>
35         <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
36           <span class="navbar-toggler-icon"></span>
37         </button>
38         <div class="collapse navbar-collapse" id="navbarNav">
39           <ul class="navbar-nav">
40             <li class="nav-item">
41               <a class="nav-link" href="home.html">Home</a>
42             </li>
43             <li class="nav-item">
44               <a class="nav-link" href="about.html">About</a>
45             </li>
46             <li class="nav-item">
47               <a class="nav-link active" href="projects.html">Projects</a>
48             </li>
49             <li class="nav-item">
50               <a class="nav-link" href="skills.html">Skills</a>
51             </li>
52             <li class="nav-item">
53               <a class="nav-link" href="contact.html">Contact</a>
54             </li>
55           </ul>
56         </div>
57       </div>
58     </nav>
59   </div>
60   <!-- Carousel --÷ class="p-3 m-0 border-0 bd-example m-0 border">
62     <div id="carouselExampleIndicators" class="carousel slide">
63       <div class="carousel-indicators">
64         <button type="button" data-bs-slide="0" class="active">
65           <span></span>
66         </button>
67         <button type="button" data-bs-slide="1">
68           <span></span>
69         </button>
70         <button type="button" data-bs-slide="2">
71           <span></span>
72         </button>
73       </div>
74       <div class="carousel-inner">
75         <div class="carousel-item active">
76           
77         </div>
78         <div class="carousel-item">
79           
80         </div>
81         <div class="carousel-item">
82           
83         </div>
84       </div>
85       <button class="carousel-control-prev" type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide="prev">
86         <span class="carousel-control-prev-icon" aria-hidden="true"></span>
87       </button>
88       <button class="carousel-control-next" type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide="next">
89         <span class="carousel-control-next-icon" aria-hidden="true"></span>
90       </button>
91     </div>
92   </div>
93   <div class="container my-4">
94     <h2 class="text-center mb-5">Portfolio Project</h2>
95     <div class="row row-cols-1 row-cols-md-2 row-cols-lg-3 g-4">
96       <div class="card h-100">
97         <div class="card-body">
98           <h3 class="card-title">Project 1: JavaScript Console Library Menu Selector</h3>
99           <p class="card-text">
100             The JavaScript Console Library Menu Selector is a simple, interactive utility designed for managing a menu through the web console. This library allows users to view, add, or delete menu items dynamically using prompts, modals, or direct interactions in the web browser console.
101           </p>
102           <a href="https://drive.google.com/drive/folders/1DB1la-Id47mV6x0TG2KbvqZrGuCxt1Wq0?usp=drive_link" class="btn" target="_blank">Documentatio</a>
103         </div>
104       </div>
105       <div class="col">
106         <div class="card h-100">
107           <div class="card-body">
108             <h3 class="card-title">Project 2: C Basic Console Program for Student Record</h3>
109             <p class="card-text">
110               This C Basic Console Program for Student Record is designed to manage student grade records in a simple console environment. The program provides functionalities to input new student records, display existing records, and refresh or update student grade data. It's intended for basic CRUD (Create, Read, Update, Delete) operations on student records and serves as a practical project for learning C programming fundamentals.
111             </p>
112             <a href="https://drive.google.com/drive/folders/1KJ1wSA7od06G1b5F7Jz14L1oAMkf25CV?usp=sharing" class="btn" target="_blank">Documentatio</a>
113           </div>
114         </div>
115       </div>
116       <div class="col">
117         <div class="card h-100">
118           <div class="card-body">
119             <h3 class="card-title">Project 3: PHP, HTML, and Composer Student Barcode Generator</h3>
120             <p class="card-text">
121               The Student Barcode Generator is a web application built using PHP, HTML, and Composer that allows for the creation, search, and download of student barcodes. It generates unique barcodes based on student identifiers (e.g., Student ID or Registration Number) using a barcode library (e.g., Ender/php-barcode-generator). Users can search for existing barcodes by student name or ID, and download them as image files for printing or digital use.
122             </p>
123             <a href="https://drive.google.com/drive/folders/131wNM01IEms1cy0Bm1lnrBB1QpU33MD?usp=sharing" class="btn" target="_blank">Documentatio</a>
124           </div>
125         </div>
126       </div>
127     </div>
128 </body>
129 </html>
```



Output:



Portfolio Projects

**Project 1: JavaScript Console Library Menu Selector**

The JavaScript Console Library Menu Selector is a simple, interactive utility designed for managing a menu through the web console. This library allows users to view, add, or delete menu items dynamically using prompts, modals, or direct interactions in the web browser console.

Documentation

**Project 2: C Basic Console Program for Student Record**

This C Basic Console Program for Student Record is designed to manage student grade records in a simple console environment. The program provides functionalities to input new student records, display existing records, and refresh or update student grade data. It's intended for basic CRUD (Create, Read, Update, Delete) operations on student records and serves as a practical project for learning C programming fundamentals.

Documentation

**Project 3: PHP, HTML, and Composer Student Barcode Generator**

The Student Barcode Generator is a web application built using PHP, HTML, and Composer that allows for the creation, search, and download of student barcodes. It generates unique barcodes based on student identifiers (e.g., Student ID or Registration Number) using a barcode library (e.g., Picqer/php-barcode-generator). Users can search for existing barcodes by student name or ID, and download them as image files for printing or digital use.

Documentation



Source code (skills.html):

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width,initial-scale=1">
6   <title>Skills</title>
7   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
8     rel="stylesheet"
9     <link href="https://getbootstrap.com/docs/5.3/assets/css/docs.css" rel="stylesheet"
10   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js">
11 </script>
12 <style>
13   body{
14     font-family: 'Roboto', sans-serif;
15     color: #1A1A1A;
16   }
17   .navbar{
18     background-color: #FECF2F;
19   }
20 </style>
21 </head>
22 <body>
23   <div class="p-3 m-0 border-0 bd-example m-0 border">
24     <nav class="navbar navbar-expand-1">
25       <div class="container-fluid">
26         <a class="nav-link" href="index.html">
27           Personal Portfolio
28         </a>
29       </div>
30       <div class="collapse navbar-collapse id="
31         <div class="nav-link" href="home.html">Home</a>
32       </div>
33       <div class="nav-link" href="about.html">About</a>
34       <div class="nav-link" href="projects.html">Projects</a>
35       <div class="nav-link" href="skills.html">Skills</a>
36       <div class="nav-link" href="contact.html">Contact</a>
37     </div>
38   </div>
39   <div class="container text-center mt-1">
40     <h2><b>Skills</b></h2>
41     <p>
42       These showcase the skills I have gained as a student pursuing a Bachelor of Science in Information Technology. Through hands-on experience, I have developed a strong foundation in programming and problem-solving across multiple domains.
43     </p>
44   </div>
45   <div class="container my-1">
46     <div class="row row-cols-1 row-cols-sm-2 row-cols-md-3 row-cols-lg-4 g-4">
47       <div class="col">
48         <div class="card text-center">
49           <div class="card-body">
50             <h5 class="card-title">Problem-Solving</h5>
51             <p class="card-text">
52               Ability to analyze complex issues, break them down into manageable parts, and develop effective solutions, especially in programming and project-based challenges.
53             </p>
54           </div>
55         </div>
56       </div>
57       <div class="col">
58         <div class="card text-center">
59           <div class="card-body">
60             <h5 class="card-title">Adaptability</h5>
61             <p class="card-text">
62               Quick to learn and adjust to new technologies and project requirements, showing resilience in dynamic environments and the capacity to tackle unfamiliar tasks.
63             </p>
64           </div>
65         </div>
66       </div>
67       <div class="col">
68         <div class="card text-center">
69           <div class="card-body">
70             <h5 class="card-title">Time-Management</h5>
71             <p class="card-text">
72               Strong organizational skills in balancing coursework, projects, and deadlines, ensuring high-quality results within limited time frames.
73             </p>
74           </div>
75         </div>
76       </div>
77       <div class="col">
78         <div class="card text-center">
79           <div class="card-body">
80             <h5 class="card-title">Collaboration and Communication</h5>
81             <p class="card-text">
82               Effective at working in teams, sharing knowledge, and contributing to group success, whether in academic or project-based settings.
83             </p>
84           </div>
85         </div>
86       </div>
87       <div class="col">
88         <div class="card text-center">
89           <div class="card-body">
90             <h5 class="card-title">Web Development</h5>
91             <p class="card-text">
92               Knowledgeable in HTML, CSS, and JavaScript for frontend design, with PHP and Composer experience for backend server-side scripting and content management.
93             </p>
94           </div>
95         </div>
96       </div>
97       <div class="col">
98         <div class="card text-center">
99           <div class="card-body">
100             <h5 class="card-title">Data Management</h5>
101             <p class="card-text">
102               Skilled in handling data inputs, retrievals, and basic database operations.
103             </p>
104           </div>
105         </div>
106       </div>
107       <div class="col">
108         <div class="card text-center">
109           <div class="card-body">
110             <h5 class="card-title">Software Tool</h5>
111             <p class="card-text">
112               Familiarity with various software tools for system development supporting efficient project collaboration.
113             </p>
114           </div>
115         </div>
116       </div>
117     </div>
118   </div>
119 </body>
120 </html>
```

Output:

Personal Portfolio

HomeAboutProjectsSkillsContact

Skills

These showcase the skills I have gained as a student pursuing a Bachelor of Science in Information Technology. Through hands-on experience, I have developed a strong foundation in programming and problem-solving across multiple domains.

Soft Skills

Problem-Solving

Ability to analyze complex issues, break them down into manageable parts, and develop effective solutions, especially in programming and project-based challenges.

Adaptability

Quick to learn and adjust to new technologies and project requirements, showing resilience in dynamic environments and the capacity to tackle unfamiliar tasks.

Time-Management

Strong organizational skills in balancing coursework, projects, and deadlines, ensuring high-quality results within limited timeframes.

Collabaration and Communication

Effective at working in teams, sharing knowledge, and contributing to group success, whether in academic or project-based settings.

Hard Skills

Programming Languages

Proficient in languages like JavaScript, C, and PHP, and Java with experience in developing console applications, interactive menus, and backend functionality.

Web Development

Knowledgeable in HTML, CSS, and JavaScript for frontend design, with PHP and Composer experience for backend server-side scripting and content management.

Data Management

Skilled in handling data inputs, retrievals, and basic database operations.

Software Tools

Familiarity with various softwares use for system development supporting efficient project collaboration

Source code (contact.html):

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content=
6     "width=device-width, initial-scale=1.0">
7   <title>Contact</title>
8   <link href=
9     "https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
10     rel="stylesheet">
11   <link href=
12     "https://getbootstrap.com/docs/5.3/assets/css/docs.css" rel="stylesheet">
13   <script src=
14     "https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
15     ></script>
16   <style>
17     body{
18       font-family: 'Roboto', sans-serif;
19       color: #1A1A1A;
20     }
21     .navbar{
22       background-color: #FECE2E;
23     }
24     .btn{
25       background-color: #1A1A1A;
26       color: white;
27     }
28     .btn:hover {
29       background-color: lightgray;
30     }
31   </style>
32 </head>
33 <body>
34   <div class="p-3 m-0 border-0 bd-example m-0 border-0">
35     <nav class="navbar navbar-expand-1">
36       <div class="container-fluid">
37         <a class="navbar-brand" href="index.html">
38           Personal Portfolio </a>
39         <button class="navbar-toggler" type="button"
40           data-bs-toggle="collapse" data-bs-target="#navbarNav"
41           aria-expanded="false" aria-label="Toggle navigation">
42           <span class="navbar-toggler-icon"></span>
43         </button>
44         <div class="collapse navbar-collapse" id="
45           navbarNav">
46           <ul class="navbar-nav">
47             <li class="nav-item">
48               <a class="nav-link" href="home.html">Home</a>
49             </li>
50             <li class="nav-item">
51               <a class="nav-link" href="about.html">About</a>
52             </li>
53             <li class="nav-item">
54               <a class="nav-link" href="projects.html">Projects</a>
55             </li>
56             <li class="nav-item">
57               <a class="nav-link" href="skills.html">Skills</a>
58             </li>
59             <li class="nav-item">
60               <a class="nav-link active" href="contact.html">Contact</a>
61             </li>
62           </ul>
63         </div>
64       </div>
65     </nav>
66   </div>
67   <div class="container my-4">
68     <h2 class="text-center mb-4">Contact Me</h2>
69     <div class="row justify-content-center">
70       <div class="col-md-8 col-lg-6">
71         <form>
72           <div class="mb-3">
73             <label for="name" class="form-label">Name</label>
74             <input type="text" class="form-control" id="name"
75               placeholder="Enter your name required">
76           </div>
77           <div class="mb-3">
78             <label for="email" class="form-label">Email</label>
79             <input type="email" class="form-control" id="email"
80               placeholder="Enter your email required">
81           </div>
82           <div class="mb-3">
83             <label for="message" class="form-label">Message</label>
84             <textarea class="form-control" id="message" rows=
85               "4" placeholder="Enter your message required"></textarea>
86           </div>
87           <div class="d-grid">
88             <button type="submit" class="btn">Send Message</button>
89           </div>
90         </form>
91       </div>
92     </div>
93   </div>
94 </body>
95 </html>
```

Output:

Personal Portfolio

[Home](#)[About](#)[Projects](#)[Skills](#)[Contact](#)

Contact Me

Name

Enter your name

Email

Enter your email

Message

Enter your message

Send Message