



WEB DESIGN
(CSF 3133)

Lab 8

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Group: K4

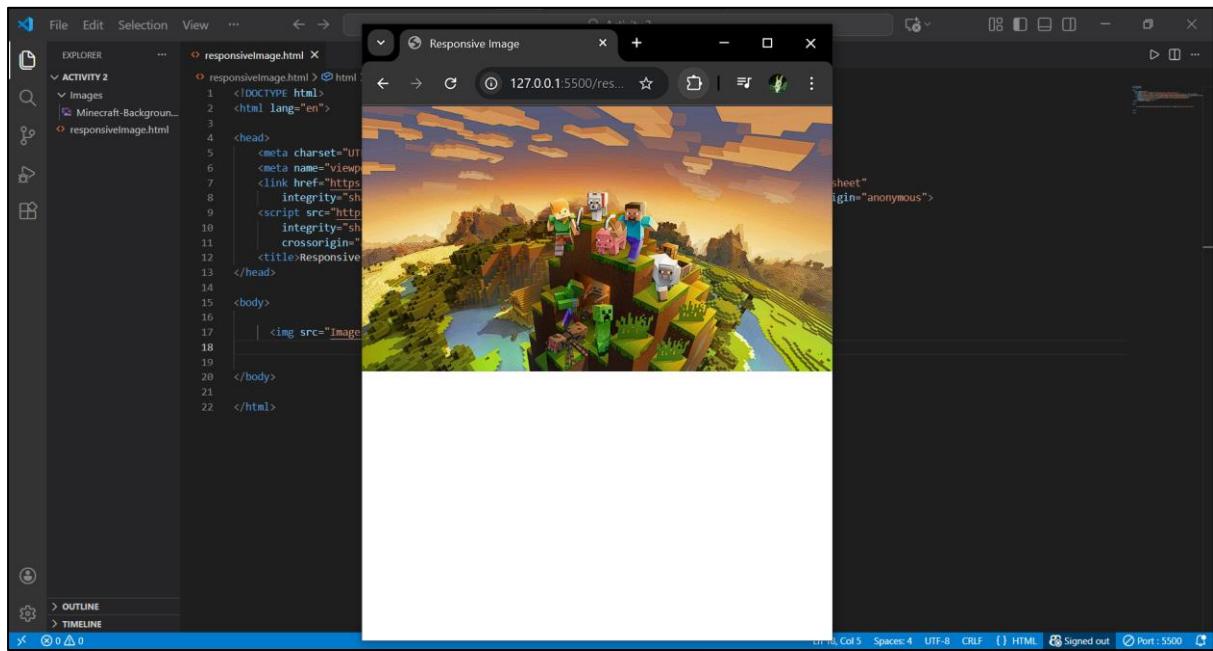
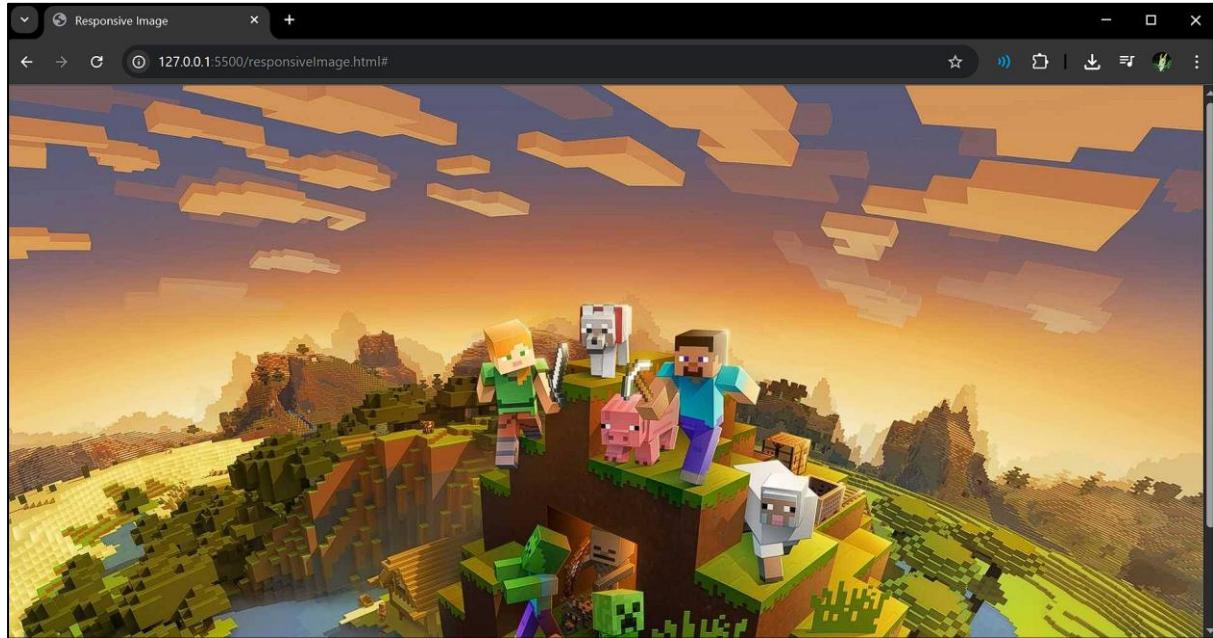
Program: Computer Science (Software Engineering)

Activity 1

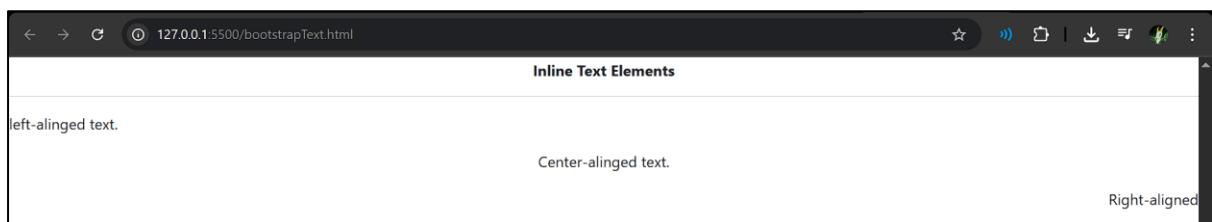
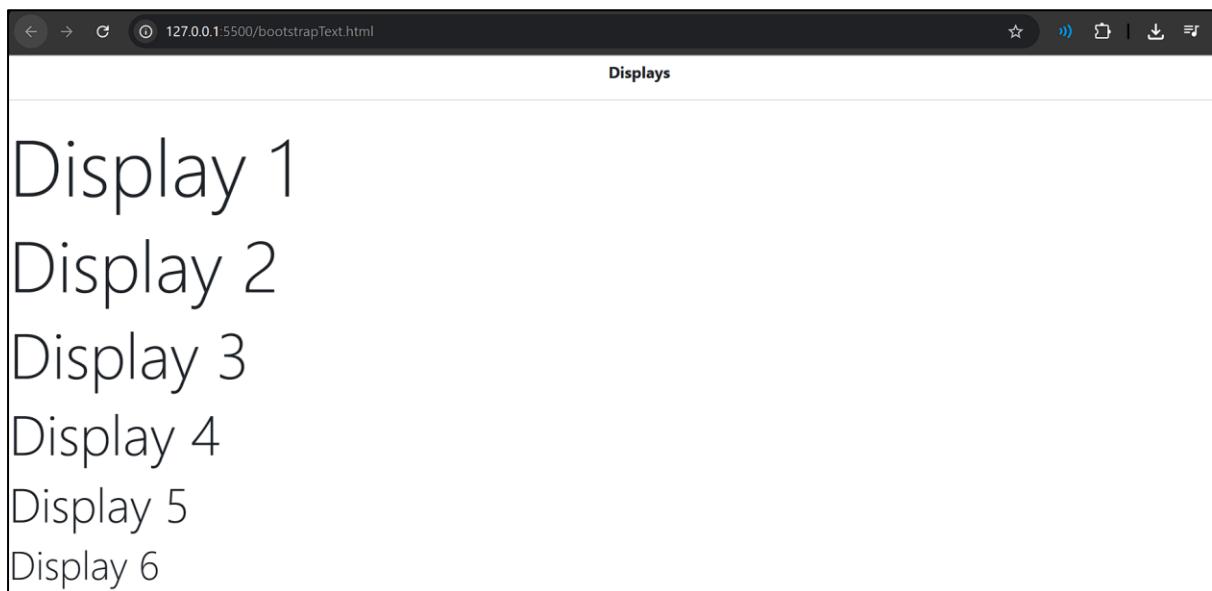
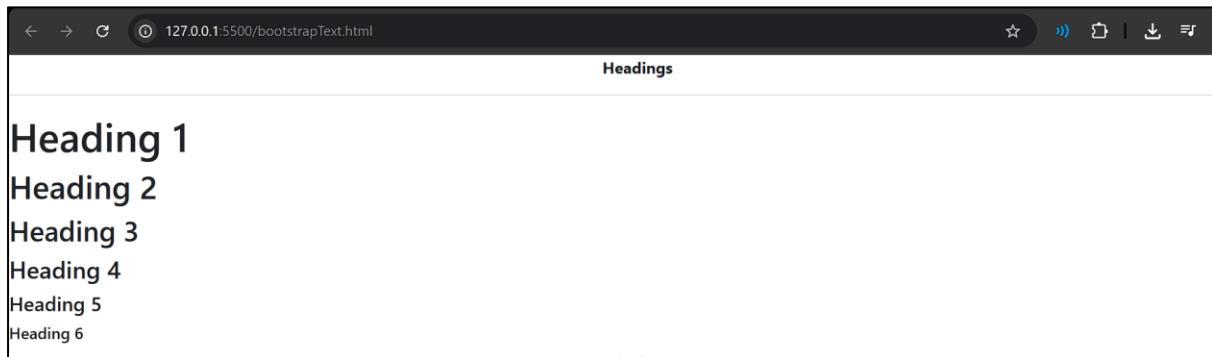
The screenshot shows a website template with a dark header bar. The header contains the text "My Website" and navigation links for "Home", "About", "Services", and "Contact". Below the header is a main content area with a title "Welcome to My Website" and a subtitle "Professional IT consulting services". The content area includes sections for "About Us" (with a description), "Our Services" (listing IT Strategy and Planning, Cloud Computing, Cybersecurity Consulting, and Software Development), and "Contact Us" (with fields for Name and Email). At the bottom is a message input field labeled "Message:" with placeholder text "Your message" and a "Submit" button. A copyright notice at the very bottom reads "© 2024 FutureTech Solutions. All rights reserved."

Activity 2

Size of image is based on the size of screen by using img-fluid class.



Activity 3



The screenshot shows a web browser window displaying a page at 127.0.0.1:5500/bootstrapText.html. The page contains two main sections: 'Color' and 'Text Wrapping' under 'Font Size', and 'Font Weight' and 'Line Height' under 'Line Height'. The 'Color' section includes 'Primary colored text.', 'Text with background color.', and several examples of text with different backgrounds and colors. The 'Text Wrapping' section shows text that does not wrap and text that truncates. The 'Font Size' section displays 'Large text', 'Medium text', and 'Small text'. The 'Font Weight' section shows 'Bold text' and 'Light and italic text'. The 'Line Height' section shows text with larger and smaller line heights. The 'Unstyled List' section shows a list of items: 'Item 1' and 'Item 2'. The 'Inline List' section shows an inline list: 'Item 1 Item 2'.

Color

Primary colored text.

Text with background color.

This text will not wrap.
This text will truncate if it i...
ThisIsAReallyLongWordThatWillBreakOntoANewLine.

Text Wrapping

Font Size

Large text

Medium text

Small text

Font Weight

Bold text

Light and italic text

Line Height

This text has a larger line height

This text has a smaller line height

Unstyled List

Item 1
Item 2

Inline List

Item 1 Item 2

Activity 4

Basic Form Structure

Email address
name@example.com

Password

Submit

Horizontal Form

Email

Password

Submit

Inline Form

Search

Form Control

Example Textarea

Form Control

Example Textarea

Form Control

Select Menus

Select Example

Option 1

The image displays three screenshots of a web application interface, likely a form builder or a template editor, showing different types of form elements.

- Select Menus:** A dropdown menu titled "Select Example" containing four options: Option 1, Option 2, Option 3. "Option 1" is highlighted with a blue background.
- Form Validation:** A form with fields for "Username" (containing "Correct Input", marked with a green checkmark) and "Password" (containing "*****", marked with a red error icon). Below the password field is a message: "Please choose a stronger password". A "Submit" button is at the bottom.
- Checkboxes:** A section with a checked checkbox labeled "Check me out".
- Radio Buttons:** A section with two radio buttons: "Option 1" (selected, indicated by a blue outline) and "Option 2".
- Input Groups:** A section with an input field containing "@ groupInput".
- Floating Labels:** A section with an input field labeled "Email address" containing "s76064@ocean.umt.edu.my".

Input Groups

@ syamil

Floating Labels

Email address
s76064@ocean.umt.edu.my

Disabled Input

Disabled input

Readonly Input

Readonly input

Log In

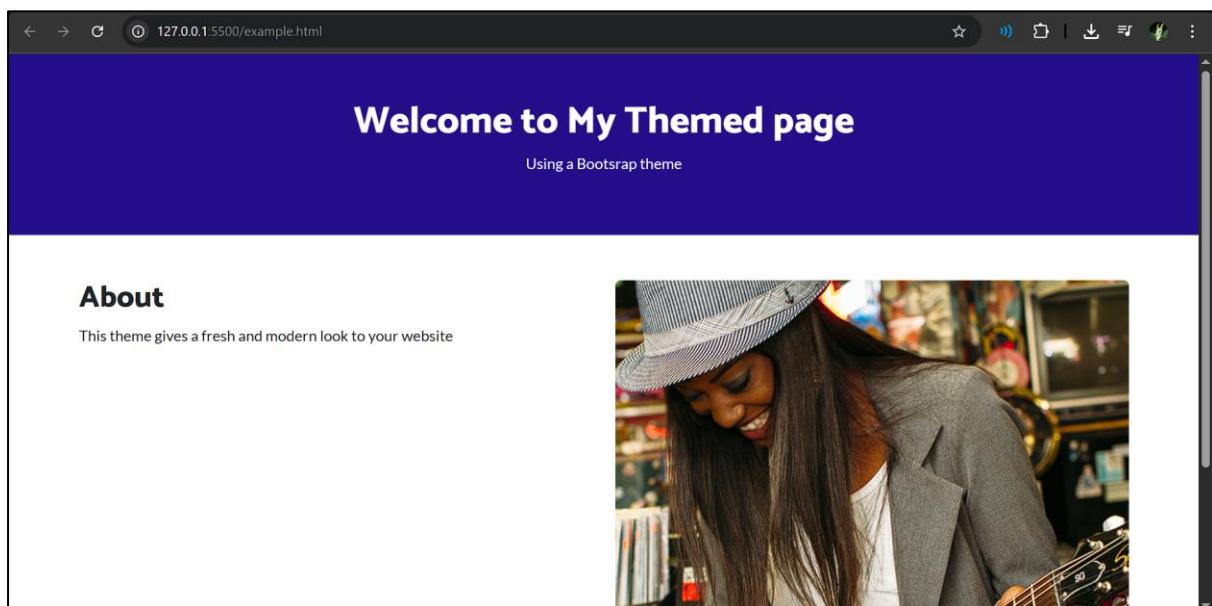
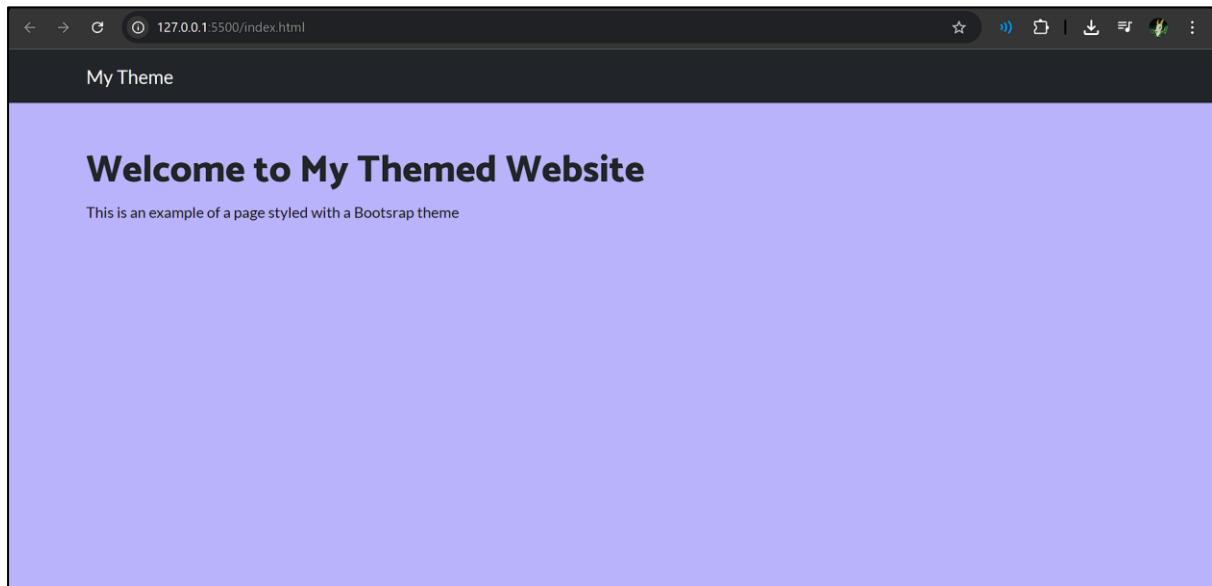
Email address
name@example.com

Password

Remember me

Submit

Activity 5



Lab Exercise

Source Code:

index.html (Home Page)

```

1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
5      <meta charset="utf-8" />
6      <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7      <meta name="description" content="" />
8      <meta name="author" content="" />
9      <title>FutureTech Solutions</title>
10     <!-- Favicon-->
11     <link rel="icon" type="image/x-icon" href="assets/favicon.ico" />
12     <!-- Bootstrap icons-->
13     <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-icons.css" rel="stylesheet" />
14     <!-- Core theme CSS (includes Bootstrap)-->
15     <link href="css/styles.css" rel="stylesheet" />
16 </head>
17
18 <body class="d-flex flex-column h-100">
19     <main class="flex-shrink-0">
20         <!-- Navigation-->
21         <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
22             <div class="container px-5">
23                 <a class="navbar-brand" href="index.html">FutureTech solutions</a>
24                 <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
25                     data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
26                     aria-expanded="false" aria-label="Toggle navigation"><span
27                         class="navbar-toggler-icon"></span></button>
28                 <div class="collapse navbar-collapse" id="navbarSupportedContent">
29                     <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
30                         <li class="nav-item"><a class="nav-link" href="index.html">Home</a></li>
31                         <li class="nav-item"><a class="nav-link" href="about.html">About</a></li>
32                         <li class="nav-item"><a class="nav-link" href="services.html">Services</a></li>
33                         <li class="nav-item"><a class="nav-link" href="contact.html">Contact</a></li>
34                     </ul>
35                 </div>
36             </div>
37         </nav>

```

```

38     <!-- Header-->
39     <header class="bg-dark py-5">
40         <div class="container px-5">
41             <div class="row gx-5 align-items-center justify-content-center">
42                 <div class="col-lg-8 col-xl-7 col-xxl-6">
43                     <div class="my-5 text-center text-xl-start">
44                         <h1 class="display-5 fw-bolder text-white mb-2">Who We Are
45                         </h1>
46                         <p class="lead fw-normal text-white-50 mb-4">FutureTech Solutions is a forward-thinking
47                             technology company dedicated to delivering innovative digital solutions that empower
48                             businesses to grow, adapt, and succeed in a rapidly evolving world. We specialize in
49                             modern software development, automation, and IT consulting designed to meet the needs of
50                             today's competitive market.</p>
51                         <div class="d-grid gap-3 d-sm-flex justify-content-sm-center justify-content-xl-start">
52                             <a class="btn btn-primary btn-lg px-4 me-sm-3" href="#features">Get Started</a>
53                         </div>
54                     </div>
55                 </div>
56             <div class="col-xxl-5 col-xxl-6 d-none d-xl-block text-center"></div>
58         </div>
59     </header>
60

```

```

61      <!-- Features section-->
62      <section class="py-5" id="features">
63          <div class="container px-5 my-5">
64              <div class="row gx-5">
65                  <div class="col-lg-4 mb-5 mb-lg-0">
66                      <h2 class="fw-bolder mb-0">Transforming Businesses Through Technology.</h2>
67                  </div>
68                  <div class="col-lg-8">
69                      <div class="row gx-5 row-cols-1 row-cols-md-2">
70                          <div class="col mb-5 h-100">
71                              <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
72                                  |   class="bi bi-collection"></i></div>
73                              <h2 class="h5">Smarter Digital Solutions</h2>
74                              <p class="mb-0">We design and build intelligent software that streamlines operations,
75                                  reduces manual workload, and helps businesses scale efficiently in a digital-first
76                                  world.</p>
77                          </div>
78                          <div class="col mb-5 h-100">
79                              <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
80                                  |   class="bi bi-building"></i></div>
81                              <h2 class="h5">Cloud-Ready Infrastructure</h2>
82                              <p class="mb-0">Our cloud services ensure your systems are secure, flexible, and
83                                  accessible anywhere—giving you the freedom to grow without hardware limitations.</p>
84                          </div>
85                          <div class="col mb-5 mb-md-0 h-100">
86                              <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
87                                  |   class="bi bi-toggles2"></i></div>
88                              <h2 class="h5">Data-Driven Decision Making</h2>
89                              <p class="mb-0">With advanced analytics and AI capabilities, we turn raw data into
90                                  actionable insights that enhance performance, predict trends, and support strategic
91                                  planning.</p>
92                      </div>

```



```

93          <div class="col h-100">
94              <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
95                  |   class="bi bi-toggles2"></i></div>
96              <h2 class="h5">Future-Proof Technology</h2>
97              <p class="mb-0">We don't just solve today's problems—we build technology that's
98                  adaptable and sustainable, ensuring your business is ready for tomorrow's
99                  challenges.</p>
100         </div>
101     </div>
102 </div>
103 </div>
104 </section>
105 <!-- Vision and Mission section -->

```



```

106 <!-- Vision and Mission section-->
107 <div class="py-5 bg-light">
108     <div class="container px-5 my-5">
109         <div class="container bg-primary bg-gradient rounded-3 text-white p-5 my-3">
110             <h2 class="fst-italic" style="margin-bottom: .5em;">Our Vision</h2>
111             <p>
112                 We envision a future where technology simplifies business processes, fuels innovation, and
113                 connects people more effectively than ever before. At FutureTech Solutions, we aim to be at the
114                 forefront of that transformation.
115             </p>
116         </div>
117         <div class="container bg-primary bg-gradient rounded-3 text-white p-5 my-3">
118             <h2 class="fst-italic text-end" style="margin-bottom: .5em;">Our Mission</h2>
119             <p class="text-end">
120                 To help organizations unlock their full potential through cutting-edge technology, strategic
121                 insights, and scalable digital tools.
122             </p>
123         </div>
124     </div>
125 </div>
126 </div>
127 </main>

```

```

128 | <!-- Footer-->
129 | <footer class="bg-dark py-4 mt-auto">
130 |   <div class="container px-5">
131 |     <div class="row align-items-center justify-content-between flex-column flex-sm-row">
132 |       <div class="col-auto">
133 |         <div class="small m-0 text-white">Copyright &copy; FutureTech Solutions 2025</div>
134 |       </div>
135 |       <div class="col-auto">
136 |         <a class="link-light small" href="#">Privacy</a>
137 |         <span class="text-white mx-1">&middot;</span>
138 |         <a class="link-light small" href="#">Terms</a>
139 |         <span class="text-white mx-1">&middot;</span>
140 |         <a class="link-light small" href="#">Contact</a>
141 |       </div>
142 |     </div>
143 |   </div>
144 | </footer>
145 | <!-- Bootstrap core JS-->
146 | <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
147 | <!-- Core theme JS-->
148 | <script src="js/scripts.js"></script>
149 </body>
150
151 </html>

```

about.html (About Page)

```

< about.html > < html > < body.d-flex.flex-column > < main.flex-shrink-0 > < section.py-5 > < div.container.px-5.my-5 > < div.row.gx-5.align-items-center > < div.col-12 >
1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
5    <meta charset="utf-8" />
6    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7    <meta name="description" content="" />
8    <meta name="author" content="" />
9    <title>FutureTech Solutions</title>
10   <!-- Favicon-->
11   <link rel="icon" type="image/x-icon" href="assets/favicon.ico" />
12   <!-- Bootstrap icons-->
13   <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-icons.css" rel="stylesheet" />
14   <!-- Core theme CSS (includes Bootstrap)-->
15   <link href="css/styles.css" rel="stylesheet" />
16 </head>
17
18 <body class="d-flex flex-column">
19   <main class="flex-shrink-0">
20     <!-- Navigation-->
21     <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
22       <div class="container px-5">
23         <a class="navbar-brand" href="index.html">FutureTech Solutions</a>
24         <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
25             data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
26             aria-expanded="false" aria-label="Toggle navigation"><span
27               class="navbar-toggler-icon"></span></button>
28         <div class="collapse navbar-collapse" id="navbarSupportedContent">
29           <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
30             <li class="nav-item"><a class="nav-link" href="index.html">Home</a></li>
31             <li class="nav-item"><a class="nav-link" href="about.html">About</a></li>
32             <li class="nav-item"><a class="nav-link" href="services.html">Services</a></li>
33             <li class="nav-item"><a class="nav-link" href="contact.html">Contact</a></li>
34           </ul>
35         </div>
36       </div>
37     </nav>

```

```

38     <!-- Header-->
39     <header class="py-5">
40         <div class="container px-5">
41             <div class="row justify-content-center">
42                 <div class="col-lg-8 col-xxl-6">
43                     <div class="text-center my-5">
44                         <h1 class="fw-bolder mb-3">Modern technology made accessible for every business
45                         </h1>
46                         <p class="lead fw-normal text-muted mb-4">FutureTech Solutions provides affordable and
47                             reliable digital tools that help companies grow and adapt. Whether you use our free
48                             resources or partner with us for advanced services, we're committed to supporting your
49                             success.</p>
50                         <a class="btn btn-primary btn-lg" href="#scroll-target">Read our story</a>
51                     </div>
52                 </div>
53             </div>
54         </header>
55     <!-- About section one-->
56     <section class="py-5 bg-light" id="scroll-target">
57         <div class="container px-5 my-5">
58             <div class="row gx-5 align-items-center">
59                 <div class="col-lg-6"></div>
61                 <div class="col-lg-6">
62                     <h2 class="fw-bolder">Our founding</h2>
63                     <p class="lead fw-normal text-muted mb-0">FutureTech Solutions began as a small team with a
64                         shared goal to provide affordable and innovative technology for growing businesses. Our
65                         passion for accessible digital solutions has driven our mission since day one.</p>
66                 </div>
67             </div>
68         </div>
69     </section>
70

89     <!-- Footer-->
90     <footer class="bg-dark py-4 mt-auto">
91         <div class="container px-5">
92             <div class="row align-items-center justify-content-between flex-column flex-sm-row">
93                 <div class="col-auto">
94                     <div class="small m-0 text-white">Copyright &copy; FutureTech Solutions 2025</div>
95                 </div>
96                 <div class="col-auto">
97                     <a class="link-light small" href="#">Privacy</a>
98                     <span class="text-white mx-1">&middot;</span>
99                     <a class="link-light small" href="#">Terms</a>
100                     <span class="text-white mx-1">&middot;</span>
101                     <a class="link-light small" href="#">Contact</a>
102                 </div>
103             </div>
104         </div>
105     </footer>
106     <!-- Bootstrap core JS-->
107     <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
108     <!-- Core theme JS-->
109     <script src="js/scripts.js"></script>
110 </body>
111
112 </html>

```

services.html (Services Page)

```

1   <!DOCTYPE html>
2   <html lang="en">
3
4   <head>
5       <meta charset="utf-8" />
6       <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7       <meta name="description" content="" />
8       <meta name="author" content="" />
9       <title>Modern Business - Start Bootstrap Template</title>
10      <!-- Favicon-->
11      <link rel="icon" type="image/x-icon" href="assets/favicon.ico" />
12      <!-- Bootstrap icons-->
13      <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-icons.css" rel="stylesheet" />
14      <!-- Core theme CSS (includes Bootstrap)-->
15      <link href="css/styles.css" rel="stylesheet" />
16  </head>
17  <body class="d-flex flex-column h-100">
18      <main class="flex-shrink-0">
19          <!-- Navigation-->
20          <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
21              <div class="container px-5">
22                  <a class="navbar-brand" href="index.html">FutureTech Solutions</a>
23                  <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
24                      data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
25                      aria-expanded="false" aria-label="Toggle navigation"><span
26                          class="navbar-toggler-icon"></span></button>
27                  <div class="collapse navbar-collapse" id="navbarSupportedContent">
28                      <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
29                          <li class="nav-item"><a class="nav-link" href="index.html">Home</a></li>
30                          <li class="nav-item"><a class="nav-link" href="about.html">About</a></li>
31                          <li class="nav-item"><a class="nav-link" href="services.html">Services</a></li>
32                          <li class="nav-item"><a class="nav-link" href="contact.html">Contact</a></li>
33                      </ul>
34                  </div>
35              </div>
36          </nav>
37
38          <!-- Page Content-->
39          <section class="py-5">
40              <div class="container px-5 m-5 p-2">
41                  <div class="text-center mb-5">
42                      <h1 class="fw-bolder">Our Services</h1>
43                      <p class="lead fw-normal text-muted mb-0">We provide affordable and variety of services</p>
44                  </div>
45                  <div class="row gx-1 justify-content-center">
46                      <!--Service 1-->
47                      <div class="col-lg-5 bg-light2 rounded-3 p-3" style="margin: 1em;">
48                          <div class="position-relative mb-5">
49                              
51                              <p class="h3 fw-bolder text-decoration-none link-dark stretched-link text-decoration-underline" href="#">Custom Web
52                                  Development</p>
53                              <p class="text-dark p-4 pb-0 ps-0 pt-0" style="text-align: justify;">We build responsive,
54                                  user-friendly websites tailored to your business
55                                  needs-designed for performance, security, and scalability.</p>
56                      </div>
57
58                      <!--Service 2-->
59                      <div class="col-lg-5 bg-light2 rounded-3 p-3" style="margin: 1em;">
60                          <div class="position-relative mb-5">
61                              
63                              <p class="h3 fw-bolder text-decoration-none link-dark stretched-link text-decoration-underline" href="#">Cloud
64                                  Solutions</p>
65                              <p class="text-dark p-4 pb-0 ps-0 pt-0" style="text-align: justify;">From migration to
66                                  deployment, we help businesses transition to secure, flexible cloud infrastructures that
67                                  support growth and reduce costs.</p>
68
69                  </div>

```

```

71      <!--Service 3-->
72      <div class="col-lg-5 bg-light2 rounded-3 p-3" style="margin: 1em;">
73          <div class="position-relative mb-5">
74              
76              <p class="h3 fw-bolder text-decoration-none link-dark stretched-link text-decoration-underline" href="#!>
77                  Cybersecurity Services</p>
78              <p class="text-dark p-4 pb-0 ps-0 pt-0" style="text-align: justify;">Protect your data and
79                  digital assets with advanced security solutions, risk assessments, and continuous threat
80                  monitoring.</p>
81          </div>
82      </div>
83
84      <!--Service 4-->
85      <div class="col-lg-5 bg-light2 rounded-3 p-3" style="margin: 1em;">
86          <div class="position-relative mb-5">
87              
89              <p class="h3 fw-bolder text-decoration-none link-dark stretched-link text-decoration-underline" href="#!>Mobile App
90                  Development</p>
91              <p class="text-dark p-4 pb-0 ps-0 pt-0" style="text-align: justify;">We design and develop
92                  cross-platform mobile applications that deliver seamless user experiences and drive
93                  customer engagement.</p>
94          </div>
95      </div>
96  </div>
97 </section>
98
99      <section class="py-5 bg-light">
100         <div class="container px-5 my-5">
101             <h2 class="display-4 fw-bolder mb-4">Let's build something together</h2>
102             <a class="btn btn-lg btn-primary" href="contact.html">Contact us</a>
103         </div>
104     </section>
105 </main>
106 <!-- Footer-->
107 <footer class="bg-dark py-4 mt-auto">
108     <div class="container px-5">
109         <div class="row align-items-center justify-content-between flex-column flex-sm-row">
110             <div class="col-auto">
111                 <div class="small m-0 text-white">Copyright © FutureTech Solutions 2025</div>
112             </div>
113             <div class="col-auto">
114                 <a class="link-light small" href="#">Privacy</a>
115                 <span class="text-white mx-1">&middot;</span>
116                 <a class="link-light small" href="#">Terms</a>
117                 <span class="text-white mx-1">&middot;</span>
118                 <a class="link-light small" href="#">Contact</a>
119             </div>
120         </div>
121     </div>
122 </footer>
123 <!-- Bootstrap core JS-->
124 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
125 <!-- Core theme JS-->
126 <script src="js/scripts.js"></script>
127 </body>
128
129 </html>

```

contact.html (Contact Page)

```

1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8" />
6   <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7   <meta name="description" content="" />
8   <meta name="author" content="" />
9   <title>FutureTech Solutions</title>
10  <!-- Favicon-->
11  <link rel="icon" type="image/x-icon" href="assets/favicon.ico" />
12  <!-- Bootstrap icons-->
13  <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-icons.css" rel="stylesheet" />
14  <!-- Core theme CSS (includes Bootstrap)-->
15  <link href="css/styles.css" rel="stylesheet" />
16
17
18 <body class="d-flex flex-column">
19 <main class="flex-shrink-0">
20   <!-- Navigation-->
21   <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
22     <div class="container px-5">
23       <a class="navbar-brand" href="index.html">FutureTech Solutions</a>
24       <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
25             data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
26             aria-expanded="false" aria-label="Toggle navigation"><span
27               class="navbar-toggler-icon"></span></button>
28     <div class="collapse navbar-collapse" id="navbarSupportedContent">
29       <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
30         <li class="nav-item"><a class="nav-link" href="index.html">Home</a></li>
31         <li class="nav-item"><a class="nav-link" href="about.html">About</a></li>
32         <li class="nav-item"><a class="nav-link" href="services.html">Services</a></li>
33         <li class="nav-item"><a class="nav-link" href="contact.html">Contact</a></li>
34       </ul>
35     </div>
36   </div>
37 </nav>
38
39 <!-- Page content-->
40 <section class="py-5">
41   <div class="container px-5">
42     <!-- Contact form-->
43     <div class="bg-light rounded-3 py-5 px-4 py-md-5 mb-5">
44       <div class="text-center mb-5">
45         <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
46           class="bi bi-envelope"></i></div>
47         <h1 class="fw-bolder">Get in touch</h1>
48         <p class="lead fw-normal text-muted mb-0">We'd love to hear from you</p>
49       </div>
50       <div class="row gx-5 justify-content-center">
51         <div class="col-1g-8 col-xl-6">
52           <form id="contactForm" data-sb-form-api-token="API_TOKEN">
53             <!-- Name input-->
54             <div class="form-floating mb-3">
55               <input class="form-control" id="name" type="text" placeholder="Enter your name...">
56               <div data-sb-validations="required" />
57               <label for="name">Full name</label>
58               <div class="invalid-feedback" data-sb-feedback="name:required">A name is required.</div>
59             </div>
60             <!-- Email address input-->
61             <div class="form-floating mb-3">
62               <input class="form-control" id="email" type="email" placeholder="name@example.com" />
63               <div data-sb-validations="required,email" />
64               <label for="email">Email address</label>
65               <div class="invalid-feedback" data-sb-feedback="email:required">An email is
66                 required.</div>
67               <div class="invalid-feedback" data-sb-feedback="email:email">Email is not valid.</div>
68             </div>
69           </form>

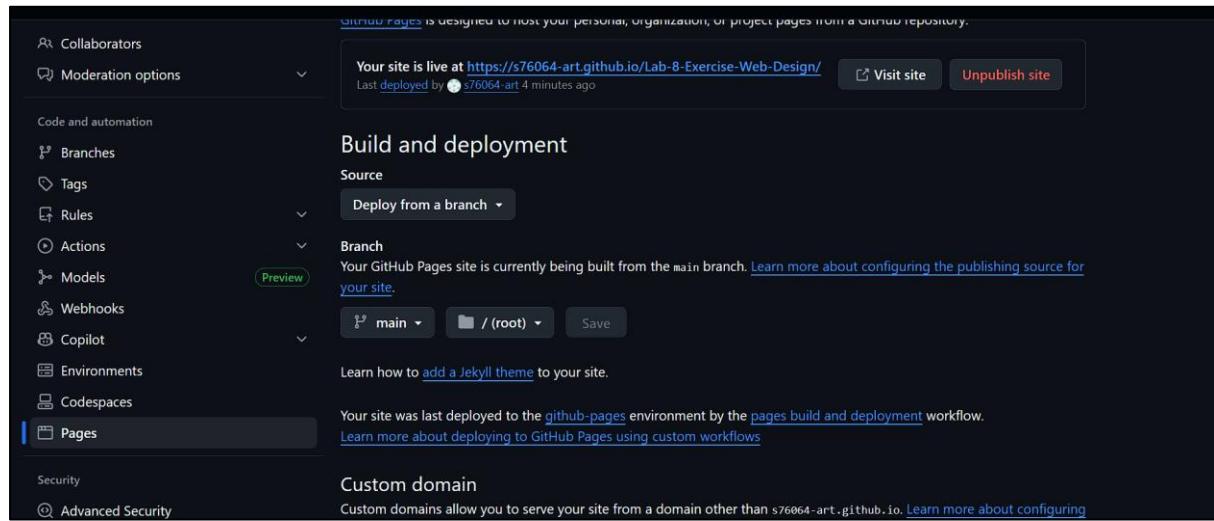
```

```

70      <!-- Phone number input-->
71      <div class="form-floating mb-3">
72          <input class="form-control" id="phone" type="tel" placeholder="(123) 456-7890"
73              | data-sb-validations="required" />
74          <label for="phone">Phone number</label>
75          <div class="invalid-feedback" data-sb-feedback="phone:required">A phone number is
76              required.</div>
77      </div>
78      <!-- Message input-->
79      <div class="form-floating mb-3">
80          <textarea class="form-control" id="message" type="text"
81              | placeholder="Enter your message here..." style="height: 10rem"
82              | data-sb-validations="required"></textarea>
83          <label for="message">Message</label>
84          <div class="invalid-feedback" data-sb-feedback="message:required">A message is
85              required.</div>
86      </div>
87
88      <div class="d-none" id="submitSuccessMessage">
89          <div class="text-center mb-3">
90              <div class="fw-bolder">Form submission successful!</div>
91              To activate this form, sign up at
92              <br />
93              <a href="https://startbootstrap.com/solution/contact-forms">https://startbootstrap.com/solution/contact-forms</a>
94          </div>
95      </div>
96
97
98      <!-- Submit Button-->
99      <div class="d-grid"><button class="btn btn-primary btn-lg disabled" id="submitButton"
100          | type="submit">Submit</button></div>
101
102
103
104
105     <!-- Contact cards-->
106     <div class="row gx-5 row-cols-2 row-cols-lg-4 py-5">
107         <div class="col">
108             <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
109                 | class="bi bi-chat-dots"></i></div>
110             <div class="h5 mb-2">Chat with us</div>
111             <p class="text-muted mb-0">Chat live with one of our support specialists.</p>
112         </div>
113         <div class="col">
114             <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
115                 | class="bi bi-people"></i></div>
116             <div class="h5 mb-2">Ask the community</div>
117             <p class="text-muted mb-0">Explore our community forums and communicate with other users.</p>
118         </div>
119         <div class="col">
120             <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
121                 | class="bi bi-question-circle"></i></div>
122             <div class="h5 mb-2">Support center</div>
123             <p class="text-muted mb-0">Browse FAQ's and support articles to find solutions.</p>
124         </div>
125         <div class="col">
126             <div class="feature bg-primary bg-gradient text-white rounded-3 mb-3"><i
127                 | class="bi bi-telephone"></i></div>
128             <div class="h5 mb-2">Call us</div>
129             <p class="text-muted mb-0">Call us during normal business hours at (555) 892-9403.</p>
130         </div>
131     </div>
132
133
134
135     <!-- Footer-->
136     <footer class="bg-dark py-4 mt-auto">
137         <div class="container px-5">
138             <div class="row align-items-center justify-content-between flex-column flex-sm-row">
139                 <div class="col-auto">
140                     <div class="small m-0 text-white">Copyright © FutureTech Solutions 2025</div>
141                 </div>
142                 <div class="col-auto">
143                     <a class="link-light small" href="#">Privacy</a>
144                     <span class="text-white mx-1">&middot;</span>
145                     <a class="link-light small" href="#">Terms</a>
146                     <span class="text-white mx-1">&middot;</span>
147                     <a class="link-light small" href="#">Contact</a>
148                 </div>
149             </div>
150         </div>
151     </footer>
152     <!-- Bootstrap core JS-->
153     <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
154     <!-- Core theme JS-->
155     <script src="js/scripts.js"></script>
156 </body>
157
158 </html>

```

Git Hub Set up



The screenshot shows the GitHub Pages settings interface. At the top, it says "GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository." Below this, it displays "Your site is live at <https://s76064-art.github.io/Lab-8-Exercise-Web-Design/>" and "Last deployed by s76064-art 4 minutes ago". There are "Visit site" and "Unpublish site" buttons.

The left sidebar contains links for Collaborators, Moderation options, Code and automation (Branches, Tags, Rules, Actions, Models, Webhooks, Copilot, Environments, Codespaces), and Pages (selected). The main area is titled "Build and deployment". Under "Source", it says "Deploy from a branch" and "Branch: main". It also includes a "Preview" button, a dropdown for "main", and a "Save" button. A note says "Learn how to [add a Jekyll theme](#) to your site." Below this, it says "Your site was last deployed to the [github-pages](#) environment by the [pages build and deployment workflow](#). Learn more about deploying to GitHub Pages using custom workflows."

The right sidebar includes "Custom domain" settings, which allow serving the site from a custom domain other than `s76064-art.github.io`.

Link: <https://s76064-art.github.io/Lab-8-Exercise-Web-Design/index.html>

Output

Home Page

FutureTech Solutions

Home About Services Contact

Who We Are

FutureTech Solutions is a forward-thinking technology company dedicated to delivering innovative digital solutions that empower businesses to grow, adapt, and succeed in a rapidly evolving world. We specialize in modern software development, automation, and IT consulting designed to meet the needs of today's competitive market.

Get Started



Transforming Businesses Through Technology.



Smarter Digital Solutions
We design and build intelligent software that streamlines operations, reduces manual workload, and helps businesses scale efficiently in a digital-first world.



Cloud-Ready Infrastructure
Our cloud services ensure your systems are secure, flexible, and accessible anywhere—giving you the freedom to grow without hardware limitations.



Data-Driven Decision Making
With advanced analytics and AI capabilities, we turn raw data into actionable insights that enhance performance, predict trends, and support strategic planning.



Future-Proof Technology
We don't just solve today's problems—we build technology that's adaptable and sustainable, ensuring your business is ready for tomorrow's challenges.

Our Vision

We envision a future where technology simplifies business processes, fuels innovation, and connects people more effectively than ever before. At FutureTech Solutions, we aim to be at the forefront of that transformation.

Our Mission

To help organizations unlock their full potential through cutting-edge technology, strategic insights, and scalable digital tools.

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About Page

FutureTech Solutions

Home About Services Contact

Modern technology made accessible for every business

FutureTech Solutions provides affordable and reliable digital tools that help companies grow and adapt. Whether you use our free resources or partner with us for advanced services, we're committed to supporting your success.

[Read our story](#)



Our founding

FutureTech Solutions began as a small team with a shared goal to provide affordable and innovative technology for growing businesses. Our passion for accessible digital solutions has driven our mission since day one.

Growth & beyond

FutureTech Solutions has grown from a small startup into a trusted provider of modern technology services. With every milestone, we continue to innovate and expand driven by our mission to help organizations embrace the future with smarter, more efficient digital solutions.



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Services Page

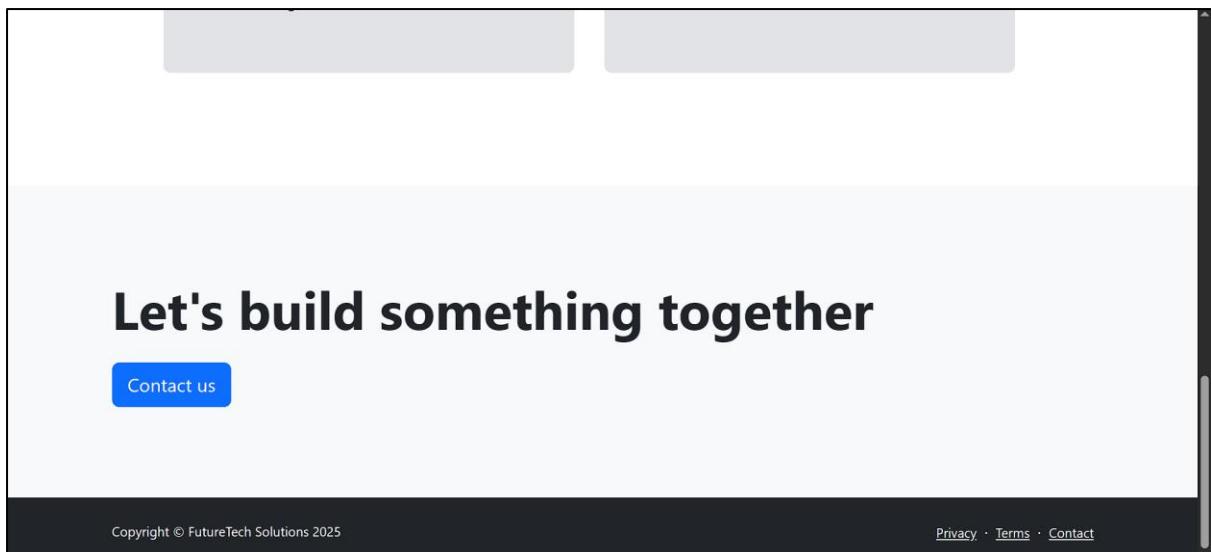
The screenshot shows a mobile-optimized website for "FutureTech Solutions". At the top, there's a navigation bar with links for Home, About, Services, and Contact. The main content area has a dark header "Our Services" and a sub-header "We provide affordable and variety of services". Below this are two large images: one showing a developer at a desk with multiple monitors displaying code, and another showing hands typing on a laptop keyboard with a cloud computing interface overlaid.

Custom Web Development
We build responsive, user-friendly websites tailored to your business needs—designed for performance, security, and scalability.

Cloud Solutions
From migration to deployment, we help businesses transition to secure, flexible cloud infrastructures that support growth and reduce costs.

Cybersecurity Services
Protect your data and digital assets with advanced security solutions, risk assessments, and continuous threat monitoring.

Mobile App Development
We design and develop cross-platform mobile applications that deliver seamless user experiences and drive customer engagement.



Contact Page

The screenshot shows a contact form titled "Get in touch" with a blue envelope icon. It includes fields for "Full name", "Email address", "Phone number", and a larger "Message" area. A "Submit" button is at the bottom. The top navigation bar has links for Home, About, Services, and Contact.

FutureTech Solutions

Home About Services Contact

Get in touch

We'd love to hear from you

Full name

Email address

Phone number

Message

Submit

Get in touch

We'd love to hear from you

Full name

Email address

Phone number

Message

Submit

Chat with us
Chat live with one of our support specialists.

Ask the community
Explore our community forums and communicate with other users.

Support center
Browse FAQ's and support articles to find solutions.

Call us
Call us during normal business hours at (555) 892-9403.

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