



Front End Technologies Week 9 Coding Assignment

Points possible: 70

Category	Criteria	% of Grade
Functionality	Does the code work?	25
Organization	Is the code clean and organized? Proper use of white space, syntax, and consistency are utilized. Names and comments are concise and clear.	25
Creativity	Student solved the problems presented in the assignment using creativity and out of the box thinking.	25
Completeness	All requirements of the assignment are complete.	25

Instructions: In VS Code, or an IDE of your choice, write the code that accomplishes the objectives listed below. Ensure that the code compiles and runs as directed. Take screenshots of the code and of the running program (make sure to get screenshots of all required functionality) and paste them in this document where instructed below. Create a new repository on GitHub for this week's assignments and push this document, with your JavaScript project code, to the repository. Add the URL for this week's repository to this document where instructed and submit this document to your instructor when complete.

Coding Steps:

1. Create a new website using HTML and Bootstrap. The website must include the following:
 - a. A Bootstrap navbar
 - b. A Bootstrap styled table
 - c. A Bootstrap styled form
 - d. At least 2 pages
 - e. Bootstrap grid used throughout to format elements
 - i. Elements should stack vertically when the window is small

Screenshots of Code:



PROMINEO TECH

```
<nav class="navbar navbar-expand-lg navbar-dark bg-black fixed-top">
  <div class="container-fluid">
    <a class="navbar-brand" href="https://github.com/n-harvey"> Nathan Harvey</a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
      aria-expanded="false" aria-label="Toggle navigation">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="navbarSupportedContent">
      <ul class="navbar-nav me-auto">
        <li class="nav-item">
          <a class="nav-link active" href="week9.html">Home</a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="page2.html">About</a>
        </li>
      </ul>
    </div>
  </div>
</nav>
<br><br><br>
<section>
  <div class="container">
    <div class="section-title text-center">
      <h2>
        Portfolio
      </h2>
    </div>
    <div class="row">
      <div class="col-lg-4 col-md-6 d-flex align-items-stretch">
        <div class="text-center">
          
          <h4>App 1</h4>
          <p>This will be a clickable image to link to apps I develop</p>
        </div>
      </div>
      <div class="col-lg-4 col-md-6 d-flex align-items-stretch">
        <div class="text-center">
          
          <h4>App 2</h4>
          <p>This will be a clickable image to link to apps I develop</p>
        </div>
      </div>
      <div class="col-lg-4 col-md-6 d-flex align-items-stretch">
        <div class="text-center">
          
          <h4>App 3</h4>
          <p>This will be a clickable image to link to apps I develop</p>
        </div>
      </div>
    </div>
  </div>
```

```

    </div>
  </div>
  <div class="col-lg-4 col-md-6 d-flex align-items-stretch">
    <div class="text-center">
      
      <h4>Website 1</h4>
      <p>This will be a clickable image to link to websites I develop</p>
    </div>
  </div>
  <div class="col-lg-4 col-md-6 d-flex align-items-stretch">
    <div class="text-center">
      
      <h4>Website 2</h4>
      <p>This will be a clickable image to link to websites I develop</p>
    </div>
  </div>
  <div class="col-lg-4 col-md-6 d-flex align-items-stretch">
    <div class="text-center">
      
      <h4>Website 3</h4>
      <p>This will be a clickable image to link to websites I develop</p>
    </div>
  </div>
</div>
</section>
</body>
</html>
```



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```
<body>
  <nav class="navbar navbar-expand-lg navbar-dark bg-black fixed-top">
    <div class="container-fluid">
      <a class="navbar-brand" href="https://github.com/n-harvey"> Nathan Harvey</a>
      <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
        aria-expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarSupportedContent">
        <ul class="navbar-nav me-auto">
          <li class="nav-item">
            <a class="nav-link" href="week9.html">Home</a>
          </li>
          <li class="nav-item">
            <a class="nav-link active" href="page2.html">About</a>
          </li>
        </ul>
      </div>
    </div>
  </nav>
  <br><br><br>

  <div class="container">
    <div class="section-title text-center">
      <h2>About Me</h2>
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Adipisci unde eos quia minus nobis blanditiis dolorum ipsam magni incidunt, harum debitis ad quibusdam facillis
        fuga. Cupiditate harum est distinctio ex!
      </p>
    </div>
  </div>

  <div class="container">
    <table class="table table-hover table-dark table-striped text-center">
      <caption>Languages</caption>
      <tr>
        <td class="table-dark">JavaScript</td>
        <td class="table-dark"><a href="https://developer.mozilla.org/en-US/docs/Learn/JavaScript/First_steps/What_is_JavaScript">What is javascript?</a></td>
      </tr>
      <tr>
        <td class="table-dark">HTML</td>
        <td class="table-dark"><a href="https://developer.mozilla.org/en-US/docs/Learn/Getting_started_with_the_web/HTML_basics">What is HTML?</a></td>
      </tr>
      <tr>
        <td class="table-dark">CSS</td>
        <td class="table-dark"><a href="https://developer.mozilla.org/en-US/docs/Web/CSS">What is CSS?</a></td>
      </tr>
    </table>
  </div>
```




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```
58 <tr>
59   <td class="table-dark">React</td>
60   <td class="table-dark"><a href="https://reactjs.org/">What is React?</a></td>
61 </tr>
62 </table>
63 </div>
64
65 <section>
66   <div class="container">
67     <div class="section-title text-center">
68       <h4>Contact Me</h4>
69     </div>
70     <div class="row">
71       <div class="col">
72         <input type="text" class="form-control" id="nameInput" placeholder="Your Name">
73       </div>
74       <div class="col">
75         <input type="email" class="form-control" id="emailInput" placeholder="Your Email">
76       </div>
77     </div>
78
79     <div class="mt-3">
80       <input type="text" class="form-control" id="subject" placeholder="Subject">
81     </div>
82
83     <div class="mt-3">
84       <textarea class="form-control" id="contactMessage" rows="3" placeholder="Message"></textarea>
85     </div>
86
87     <br>
88
89     <div class="row">
90       <div class="d-grid col-3 mx-auto">
91         <button type="button submit" class="btn btn-dark">Send Message</button>
92       </div>
93     </div>
94     <br>
95   </div>
96 </section>
97
98 </body>
99 </html>
```

Screenshots of Running Application:



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 Nathan Harvey [Home](#) [About](#)

Portfolio



App 1

This will be a clickable image to link to apps I develop



App 2

This will be a clickable image to link to apps I develop



App 3

This will be a clickable image to link to apps I develop



Website 1

This will be a clickable image to link to websites I develop




Website 2

This will be a clickable image to link to websites I develop



Website 3

This will be a clickable image to link to websites I develop

 Nathan Harvey [Home](#) [About](#)

About Me

Lorem ipsum dolor sit amet consectetur adipisicing elit. Adipisci unde eos quia minus nobis blanditiis dolorum ipsam magni incidunt, harum debitis ad quibusdam facilis fuga. Cupiditate harum est distinctio ex!

JavaScript	What is JavaScript?
HTML	What is HTML?
CSS	What is CSS?
React	What is React?

Languages

Contact Me

<input type="text"/>	<input type="text"/>
<input type="text"/>	
<input type="text"/>	

Send Message

URL to GitHub Repository: <https://github.com/n-harvey/Week9Assignment>