Web Development 1

Assignment: 08 - Create and Style a Form

Course Value: 10%

Due Date: End of today's class

Assignment Description:

Create the HTML form markup and CSS styles to make a page look like the included mock-up.

Instructions:

1. Open the folder "wd2-a-01" located in the "day-01" folder
2. Open up the "index.html" file
3. Add HTML form code to match the mock-up located on the last page of these instructions or view the "wd2-a-01-screenshot.png" file
   a. Labels should be linked to their corresponding input tag using the "for" attribute
   b. The select menu for the job role should have the following values. The values should be laid out in sections using the "optgroup" tag:
      i. Web
         1. Front-End Developer
         2. PHP Developer
         3. Python Developer
         4. Rails Developer
         5. Web Designer
         6. WordPress Developer
      ii. Mobile
         1. Android Developer
         2. iOS Developer
         3. Mobile Designer
      iii. Business
         1. Business Owner
         2. Freelancer
      iv. Other
         1. Secretary
         2. Maintenance
4. Create CSS styles to match the included mock-up. See the screenshot file located in the day-01 folder
   a. Make sure you style the focus state of the inputs
      i. View the video file: "wd2-a-01-focus-state.mp4" to see how the inputs look like when focused
   b. Do not worry about the exact look of the select menu when opened. It will look different depending on the browser and the operating system.
   c. To create the double multi-coloured border around the form investigate setting multiple box shadow styles around an element with CSS
   d. To create the rounded corners of the form, investigate the CSS border-radius property
5. To create the numbered green circles, try border-radius and setting the value to 50%

6. View your completed web site in a browser
7. When the above steps are complete, have your instructor look at your files for marking. If you finish after the end of today's class, then you can save your work until next class or submit it to the drop box for this assignment on The Learning Hub

Marking Criteria:

This project will be marked out of 10 and will be marked based on the following criteria:

1) All Technical Specifications Met   10 marks

Total: 10 marks

Sign Up

1 **Your basic info**

Name:

Email:

Password:

Age:
- ○ Under 13
- ○ 13 or older

2 **Your profile**

Biography:

Job Role:

Front-End Developer ▼

Interests:
- ☐ Development
- ☐ Design
- ☐ Business

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