

# COSC 333: Web Programming

## Lab 4

## JavaScript

Assume you have the following html code:

```
<h1>About Me</h1>
<ul>
  <li>Nickname: <span id="nickname"></span></li>
  <li>Favorites: <span id="favorites"></span></li>
  <li>Hometown: <span id="hometown"></span></li>
</ul>
```

1. Change the <body> style to have font-family: *Arial, sans-serif*, when the loading of the window,  
window.onload = function() {}
2. Replace every <span> (nickname, favorites, hometown) with your information.
3. Iterate through each <li> and add the list-item class.
4. This class should has a style of: red color
5. Add a button in the html file with specific id.
6. Create a new <img> element containing the src attribute which points to an image with you. Add this element to the page, when clicking on this button. It should be placed in a div under the button.

### **Important information:**

document.createElement,  
document.appendChild

7. Add a class for h1 that lets it get different font-family and change its color when clicking on the button of the image.

Don't forget to submit your solution as a zip folder with your Name-ID