

CSCI 491/591 Homework 2

When you leave this university, you need a way to present yourself and the work that you have done. One of the best ways is to not only show you work, but describe who you are. You are to start creating a web presence about yourself. Start by describing who you are and what you are about.

Make sure the page is “intuitive” for all users. Also, make sure that it works on different sized devices (PC vs. Tablet vs. Mobile) as best as possible.

Specifics:

1. Extend your Contact Us page
 - a. Make sure all fields are required
 - b. Make sure each field is highlighted when the user chooses it
 - c. Make sure each field returns to white when the user goes to another field
 - d. Make sure there is an indicator if the user doesn't enter a field
2. Extend your Experience page
 - a. All your experience information should be stored in JSON objects
 - b. All JSON object should be stored in an JavaScript Array
 - c. Make sure you have a link to your Git repository
 - d. Group all your experiences specific to an employer
3. Create a registration page for Employers
 - a. Make sure they have a username, password and type of employer (this will tell you where to send the user)
 - b. Create a cookie that indicates that they are logged in
 - c. When they login, show them only the information relevant to their employer type (get from your experiences)
4. Use JavaScript to complete these tasks
5. Describe in a short paper how you debugged any errors that came up