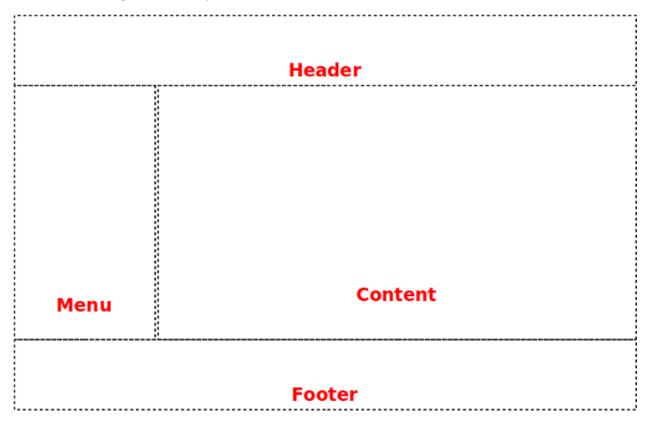
Project 1 – Home Page with link to Registration Page for your Website

Create a Home Page, follow template:



Header will contain an image or logo about your website.

Menu will contain two links. Home link. Registration link.

Home Page content will be a bit about your website and maybe an image.

Footer will contain 3 columns of links. Link to whatever other sites you wish. Open links in new tab, not current tab.

Create a Registration page, will follow same template except the Content will be registration form fields.

Registration Fields:

- 1) User Name
 - a. Max length 50 characters, minimum length 6 characters
- 2) Password
 - a. Max length 50 characters, minimum length 8 characters
 - b. Enforce 1 capital, 1 lowercase, 1 digit, 1 special character
- 3) Repeat Password
 - a. Max length 50 characters, minimum length 8 characters
 - b. Enforce 1 capital, 1 lowercase, 1 digit, 1 special character
 - c. Ensure password fields match
- 4) First Name

- a. Max length 50 characters
- 5) Last Name
 - a. Max length 50 characters
- 6) Address line 1
 - a. Max length 100 characters
- 7) Address line 2 Optional
 - a. Max length 100 characters
- 8) City
 - a. Max length 50 characters
- 9) State
 - a. Max length 52 characters (The State of Rhode Island and Providence Plantations)
 - b. Drop down
- 10) Zip Code
 - a. Max length 10 characters, minimum length 5 characters
 - b. xxxxx-xxxx format
- 11) Phone Number
 - a. Max length 12 characters
 - b. xxx-xxx-xxxx format
- 12) Email
 - a. Max length 255 characters
 - b. Email format
- 13) Gender
 - a. Max length 50 characters
 - b. Radio buttons of options
- 14) Marital Status
 - a. Max length 50 characters
 - b. Radio buttons of options
- 15) Date of Birth
 - a. MM/dd/yyyy format
 - b. jQuery Datepicker
- 16) Submit Button
 - a. Fires the JavaScript or jQuery validation
- 17) Reset Button
 - a. Resets all fields to default value (empty, for most fields)

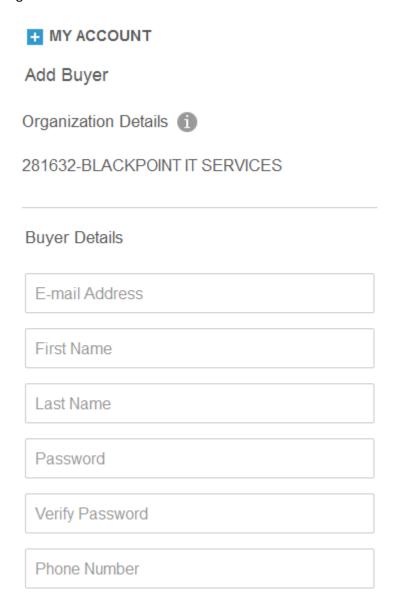
Registration form fields should be in two columns with left nav, for desktops

E-mail Address	
First Name	Last Name
Password	Verify Password
Phone Number	
	First Name Password

For tablets change to registration form fields in one column with left nav

Favorites	E-mail Address	
Order History		
Orders to Approve	First Name	
Invoice History	Last Name	
Quotes		
	Decemend	
Quick Order	Password	
Quick Order		
ORGANIZATIONS	Verify Password	
Manage Users	Phone Number	

For phones, change to a total single column format. So left navigation menu goes to top. Registration goes underneath in one column.



JavaScript/HTML5 Form Validation, once Submit button is clicked, check each field in order, first field that fails validation, you can stop validation and use alerts for messaging. Put focus on the field, highlight field in red. Make sure to change field back to black after changing value.

Follow coding standards http://www.w3schools.com/html/html5 syntax.asp

Use CSS to make the home page your own. Use External Style Sheets

Use of Labels for each input. Use <label for="">

Every element has a unique id attribute