







10/21/2015 Outline

- 1. the web for everyone
  - 1. the purpose
    - 1. what our pages need
  - 2. page tilte
    - 1. proper naming
  - 3. img tags
    - 1. A pictures worth a thousand words
  - 4. contrast
    - 1. visability is key
  - 5. headings
    - 1. navigation with ease

content plan: topic page — design with accessibility in mind

Semantic UI: tabs, accordions, carousel, modal, sidebars, tooltips, dropdowns, 2-layer elements

Headings	Content	Container
h1	the web for everyone	header
h2	<ul><li>the purpose</li><li>page title</li><li>img tags</li><li>headings</li><li>contrast</li></ul>	modal
h3	<ul> <li>what our pages need</li> <li>proper naming</li> <li>a picture's worth 1000 words</li> <li>navigation with ease</li> <li>visibility is key</li> </ul>	modal pop ups

## **Robert Ciurla**

## designing with accessibility in mind

"Web accessibility refers to the inclusive practice of removing barriers that prevent interaction with, or access to websites, by people with disabilities. When sites are correctly designed, developed and edited, all users have equal access to information and functionality."

the focus I am going for is an introduction of what accessibility is, from there I want to expand on good design practices (what to include & what to avoid) and how to incorporate them into your ui.

<h1> The web for everyone </h1>

many of these users will have difficulty using these modern pages we can improve this by:		
1.	properly naming everything those who can not see an image will need a good explanation of what is supposed to be seen	
2.	using high contrast for the visually impaired	
3.	don't over complicate your menus for those using a screen reader	
links with useful information:		

http://www.w3.org/standards/webdesign/accessibilityhttps://www.w3.org/WAI/intro/accessibility.php

https://www.washington.edu/doit/world-wide-access-accessible-web-design#main-content

http://terrillthompson.com/blog/229

http://www.usabilityfirst.com/about-usability/accessibility/principles-of-accessible-and-universal-design/

https://medium.com/salesforce-ux/7-things-every-designer-needs-to-know-about-accessibility-64f105f0881b

1. <a href="http://www.sitepoint.com/easy-checks-website-accessibility/">http://www.sitepoint.com/easy-checks-website-accessibility/</a>