



Front End 101

Lesson 1: Let's Get Mobile Friendly

Schedule

Part 1 - Getting Started

1. Personal introductions
2. Curriculum overview
3. Media Queries
 - a. Composition
 - b. Use cases
4. Device widths
5. Device testing
6. Cross-browser testing
7. Installing Package Control and Emmet - a Sublime Text plugin - see emmet.io

Part 2 - More Exercises

1. ACME Media Queries Exercise

Homework

Goals

1. Continue to familiarize yourself with breakpoints in the context of a website much closer to the real thing than the in-class assignment

Optional Assignment

1. Finish the ACME assignment from class - post on Github and submit URL on canvas

Recommended Activity

Read this wonderful article from alistapart.com on responsive web design, where our homework example comes from:

<http://alistapart.com/article/responsive-web-design/>

Try resizing the page while viewing the image on the top to see a pretty amazing responsive image solution.

Links

Nicole's Responsive Web Design slides:

<http://slides.com/nicolebieber-1/designing-and-developing-for-the-responsive-web>

MDN Guide to CSS Media Queries:

https://developer.mozilla.org/en-US/docs/Web/Guide/CSS/Media_queries

<http://mediaqueri.es> - Gallery of sites that use media queries