IDM 250: Week 07 Lecture

Create a new template

* Talk about overriding CSS
* Show how add normalize in header.php
  + **<link rel="stylesheet" href="<?php echo get\_template\_directory\_uri(); ?>/library/css/normalize.css">**
  + Show that it works
* Make sure front page is static
* Copy index.php and make it a template
* Add template header
  + **/\***
  + **\* Template Name: Homepage Template**
  + **\*/**
* Delete sidebar
* Make main full width
* Add image to homepage
  + **<p class="header-img"><a href="<?php echo home\_url(); ?>"><img src="<?php echo get\_template\_directory\_uri(); ?>/library/images/chelsea\_myers.jpg" alt=""></a></p>**
* Add header css
  + **.header-img img{**
  + **width: 250px;**
  + **border-radius: 100%;**
  + **filter: grayscale(70%);**
  + **}**
  + **header #inner-header {**
  + **text-align: center;**
  + **}**
  + **header #inner-header p {**
  + **margin: 10px 0;**
  + **}**
* Add menu if not working
* Inspect styles for nav
  + **#menu-main-menu {**
  + **padding: 0;**
  + **margin-top: 30px;**
  + **}**
  + **#menu-main-menu li {**
  + **display: inline-block;**
  + **list-style: none;**
  + **padding: 0 10px;**
  + **}**
  + **#menu-main-menu li a {**
  + **font-size: 22px;**
  + **}**
* Go over work posts
* Delete header and footer from template
* Loop through cat
  + **<?php**
  + **$args = [**
  + **'category\_name' => 'Featured Work',**
  + **'order' => 'ASC',**
  + **'posts\_per\_page' => 3**
  + **];**
  + **$loop = new WP\_Query( $args );**
  + **if ( $loop->have\_posts() ) {?>**
  + **<section class="featured-work">**
  + **<?php**
  + **while ( $loop->have\_posts() ) : $loop->the\_post();**
  + **?>**
  + **<div class="m-all t-1of3 d-1of3">**
  + **<h3><?php the\_title(); ?></h3>**
  + **</div>**
  + **<?php endwhile;**
  + **?>**
  + **</section>**
  + **<?php**
  + **}?>**
* Add styles
  + **.featured-work {**
  + **overflow: auto;**
  + **}**
  + **.featured-work div img {**
  + **max-width: 100%;**
  + **height: auto;**
  + **}**
  + **.featured-work div {**
  + **text-align: center;**
  + **}**
* Add more structure
  + **<a href="<?php the\_permalink(); ?>">**
  + **<div class="<?php echo $classes; ?>">**
  + **<?php the\_post\_thumbnail('thumbnail'); ?>**
  + **<h3><?php the\_title(); ?></h3>**
  + **</div>**
  + **</a>**
* Create new section for nav
* Show menu in dashboard
* Add nav function to homepage
  + **<section class="social">**
  + **<?php**
  + **$args = [**
  + **'menu' => 'Social'**
  + **];**
  + **wp\_nav\_menu($args);**
  + **?>**
  + **</section>**
* Look at function for more info and add menu class
  + <https://developer.wordpress.org/reference/functions/wp_nav_menu/>
  + **$args = [**
  + **'menu' => \_\_( 'Social'),**
  + **'menu\_class' => 'social-menu'**
  + **];**
* Dashboard > menu > screen options > CSS classes
  + Save classes
* Style menu with text label
  + .**social {**
  + **clear: both;**
  + **}**
  + **.social-menu {**
  + **max-width: 800px;**
  + **text-align: center;**
  + **margin: 0 auto;**
  + **padding: 0;**
  + **margin-top: 30px;**
  + **}**
  + **.social-menu li {**
  + **display: inline-block;**
  + **list-style: none;**
  + **padding: 0 10px;**
  + **}**
  + **.social-menu li a {**
  + **display: block;**
  + **}**
  + **.social-menu li a:before {**
  + **width: 100px;**
  + **height: 100px;**
  + **display: inline-block;**
  + **content: "";**
  + **background-size: 100%;**
  + **}**
  + **/\*SVG icons from: https://codepen.io/ruandre/pen/howFi\*/**
  + **.social-menu .codepen a:before {**
  + **background: url(../images/codepen.svg);**
  + **}**
  + **.social-menu .github a:before {**
  + **background: url(../images/github.svg);**
  + **}**
  + **.social-menu .twitter a:before {**
  + **background: url(../images/twitter.svg);**
  + **}**
* Update span tags to menu
  + **$args = [**
  + **'menu' => \_\_( 'Social'),**
  + **'menu\_class' => 'social-menu',**
  + **'link\_before' => '<span class="social-label">',**
  + **'link\_after' => '</span>'**
  + **];**
* Add css to hide
  + **.social-label {**
  + **display: none;**
  + **}**