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Kanbar College of Design, Engineering, and Commerce DIGD 206: FOUNDATIONS IN WEB DESIGN AND STRATEGY

17SP (2017 Spring)

**PROJECT #1: PORTFOLIO SITE** 

#### Introduction:

In-class activities will be incorporated into a project for each student to create an individual professional portfolio website, including digital documentation of personas, user tasks and flow, mobile-first wireframes, mood boards/UI kit, visual comps/prototypes, responsive HTML/CSS code, and uploading to web hosting. A final presentation/critique will be made by the students during the semester.

More information will be added to this document week-by-week.

### Week 1 (Thu Jan 12)

For the first exercise in this project, you will use the <u>Aarron Walter template</u> <u>for design personas</u> to start documenting how your portfolio site will take shape. For your grade tonight, you will submit this document in progress (I can come around and take pictures of your work-in-progress or you can email or Slack message me your work-in-progress. The completed version of this is due at the end of the semester.)

#### Week 2 (Thu Jan 19)

For tonight's class, I recommend collecting information about your portfolio website and begin with some site mapping and some preliminary sketching of your wireframes. Think of how your website might look in terms of mobile devices first, then think of the desktop view. You can do this from scratch by hand or using the program of your choice. Feel free to use wireframe kits, for example: <a href="https://colorlib.com/wp/free-web-page-wireframe-kits/">https://colorlib.com/wp/free-web-page-wireframe-kits/</a> (mostly use Sketch) <a href="https://blog.invisionapp.com/the-big-list-40-rock-solid-design-prototyping-resources/">http://blog.invisionapp.com/the-big-list-40-rock-solid-design-prototyping-resources/</a> (has wireframe kits but also prototype/mockup kits). Your deliverables for tonight are your sitemaps and wireframes in progress.

## Week 3 (Thu Jan 26)

For tonight's class, start converting your mobile/tablet/desktop wireframes into mockups in Photoshop (or another program if you prefer). Use the proper colors, images, and fonts for your design. We will review using Google Fonts in class as an easy way to access free fonts. Your deliverable for tonight is your PSD (or similar) file in progress.

A tip for anyone who has hand-drawn wireframes: take a picture and import it into Photoshop as a layer.

# Week 4 (Thu Feb 2)

For tonight's class, we will begin converting our Photoshop mockups into coded HTML and CSS. We will discuss file structure and naming strategies. We will start your code with a demo of some basic HTML and basic CSS. Your deliverable for tonight is your HTML and CSS code in progress.

Scoring:

See rubric for more information.

| DELIVERABLE            | POINTS |
|------------------------|--------|
| Quizzes (on EDPuzzle)  | 10     |
| Site persona           | 10     |
| User task flow         | 10     |
| Sitemap                | 10     |
| Mood board and UI kit  | 10     |
| Wireframes             | 10     |
| Photoshop comps        | 10     |
| HTML/CSS code          | 70     |
| Web hosting            | 10     |
| In-class presentation  | 25     |
| Slack critique         | 15     |
| Wordpress exercise     | 5      |
| CSS framework exercise | 5      |
| TOTAL                  | 200    |