# **INFSCI 1420: User-Centered Design**

University of Pittsburgh - School of Computing and Information

**ASSIGNMENT** Final Assignment



## A Instructor Info

Mandy Kendall Email: mlk93@pitt.edu Contact via Slack preferred Office Hours By Appointment



#### Due Date

29

Thursday, April 29, 2021 11:59 p.m.

# **ASSIGNMENT: Final Project**

Using the mockups, styleguide and resources in the Excursions Unlimited assignment folder and the HTML you submitted previously, build a responsive version of the Excursions Unlimited page. Your page must layout properly on both a standard laptop screen and in the "iPhone 6/7/8" view in the device preview mode in Google Chrome. You should use CSS responsive techniques such as Flexbox and media queries to complete the assignment. Frameworks such as Bootstrap, etc are NOT permitted for this assignment.

### Setting Up the Project / Downloading Assets

This assignment should be set up as a new project, with its own separate folder, inside of your INFSCI1420 folder. Make sure that this project folder is correctly organized, with separate sub-folders for CSS and images.

#### Mockup

The mockup is in Figma and is available on Canvas in the Final Projects Assignment in-

#### **HTML**

Use the HTML code you wrote for the Excursions Unlimited assignment earlier in the semester. Please make any changes that were requested in your feedback BEFORE styling the site. Your HTML should validate at validator.w3.org.

### **Styling and Layout**

Using CSS responsive techniques such as Flexbox and media queries, style and layout the Excursions Unlimited website so that it properly displays on both desktop and mobile. For mobile, the site should display as shown in the provided Figma mockup when viewed in the "iPhone 6/7/8" view of the device preview in Google Chrome.

#### **Submission**

All assignments and labs must be submitted via the personal homework page we created the first day of class. This is an INDIVIDUAL assignment, and is not meant to be worked on in groups.

Upload your ExcursionsUnlimited folder to the Pitt server (make sure to place it directly INSIDE of your current INFSCI1420 folder). Update your homework submission (index.html) page to include a link to the index.html page of your ExcursionsUnlimited folder. Upload all relevant files to the server. You MUST check it live on your server by going to www.pitt.edu/~yourusername/INFSCI1420. This is how I will check that the work has been completed. Successfully uploading files (in the appropriate format) to the server and having a working link on your homework submission site is part of the grade for this assignment.

Please let me know if you have any questions.