

Assignment FP4 write up

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Part 1

The purpose of my site is to showcase my photography work in addition to my web portfolio and demonstrate my passion aside from design. This webpage's main information is the collections of photos I've taken from the past. I've organized them by themes by giving each collection a title and description. I played around with an unconventional layout by breaking the grid to create interesting composition. The audience is the recruiter or anyone who stumbles upon my portfolio.

Part 2

- Scroll down to the main gallery section
- drag the photos around to play around
- click on them to open a lightbox gallery view

Part 3

- JQuery library
- Enable simple but fun interaction which is compatible with the style of my site
- Hero section: title rotator effect; photo: draggable function; lightbox function
- Make website interaction less plain by adding mouse interaction, otherwise it would just be a one-page static landing page

Part 4

The design didn't change much from the first iteration, because I wanted this site to show off my personality and style to the audience. However, my classmate suggested making the transition between hero and the gallery section smoother, so I added a gradient in between. In the first iteration I mainly focused on getting down the structure and content, I added more interactivity like hovering and lightbox in later iterations. I addressed the responsiveness in the last iteration.


Part 5

The main challenge was finding the most fitting library to implement the interaction effect I wanted to achieve (like the title rotator). Finding ways to display photos in different sizes and not perfectly aligned was another challenge.

Reponsiveness

Test with phone+desktop viewports

Accessibility:


 **WAVE**
web accessibility evaluation tool


powered by [WebAIM](#)


Address: <https://wndina.github.io/pui-hw/FP/photogr>


Styles: OFF ☐ ON ☒


Summary


 Summary


 Details


 Reference


 Structure


 Contrast


 0
Errors


 2
Alerts

 3
Structural Elements


 0
Contrast Errors

 42
Features

 4
ARIA

 View details >

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.


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 1 X Suspicious alternative text

 1 X No page regions

 42 Features

 1 X Alternative text

 1 X Null or empty alternative text

 20 X Linked image with alternative text

