

CSS 4 Exercises

Sep 20

Exercise 1 (Positioning)

Go back to your website and apply the following:

- Look for a section that is not part of the main flow of content and set it to the right or left side of the page
- Add a small watermark with your initials to all of the images in the website
- Add a date to every card (article, product, etc..) and align it to the opposite side of the title of the card (make them in the same line)

Exercise 2 (Flexbox Frog GAME)

Play this Game! (<https://flexboxfroggy.com/>). When you are done take a screenshot of your accomplishment and upload it to your repo.

Exercise 3 (Mobile Version)

In this exercise you will learn how to make your website mobile-friendly. Apply the following:

- 1- Go back to your Figma file that you have chosen in the previous exercise
- 2- Apply the layout of the mobile version to your website
 - a. Elements layouts
 - b. Margins, and paddings
 - c. Elements display

Exercise 4 (Desktop Layout)

In this exercise you will learn how to make your website responsive for both desktop and mobile. Follow the steps below:

- 1- Go back to the Figma file and apply the following from the desktop version of your website
- 2- Create a new CSS file called desktop.css and link it to your webpages when the viewport is greater than 769px;
 - a. Elements layouts
 - b. Margins, and paddings
 - c. Elements display

Exercise 5 (CSS Frameworks)

In this exercise you will learn how to use CSS frameworks. Choose one of the CSS frameworks: Bootstrap, Semantic UI, Material Design Lite, Milligram or Pure.css then refactor your code to implement one of them to your code. Make sure you go through the training of that framework to understand it very well before you use it.