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Set Two: Build a portfolio page with flexbox

This exercise gives you the chance to test your Flexbox knowledge by building a photography portfolio.

Before you begin

Run the project by right-clicking on index.html in Visual Studio Code and selecting Open with Live Server. When you first run the project, it looks like this:



If you complete all of the steps in this exercise, your solution looks like this:



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Make all of your changes for this exercise in css/main.css. You don't need to change the HTML markup to complete this exercise.

Step One: Define the overall layout

The layout for this page consists of two panels: a left panel and a right panel. The left panel contains a bio, navigation, and social media links. The right panel displays an image and a welcome banner. The body style pushes the layout to full screen using min-height: 100vh, but it's missing something. You need to add one property to lay out the items in a row:

```
body {
  margin: 0;
  padding: 0;
  min-height: 100vh;
  /* Photo by Andre Furtado on Unsplash */
  background: url(../img/andre-furtado-JtV6zy0ZSrA-unsplash.jpg) left / cover
    no-repeat;
  /* add style here */
}
```

Step Two: Add flex layout to the left panel

Add a flex layout to the left panel so the items stack on top of each other and take up a width (basis) of 35%:

```
#left-panel {
   background-color: #f7f7f7;
   /* add styles here */
}
```

Step Three: Add styles to social icons

Next, you need to add styles to the following class so that the social icons are in a row that stretch across the width of the left-panel and have the same amount of space between each of them:

```
ul.social-icons {
    list-style-type: none;
    margin: 20px 20px;
    padding: 0;
    /* add styles here */
}
```

You also need to add a style to the nav so that it **grows** to take up the rest of the available space. This pushes the social media icons to the bottom of the left panel:

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```
nav {
   /* add style here */
}
```

Step Four: Center welcome banner

Finally, you need to center the welcome banner in the middle of the right panel. There are four styles needed to achieve the desired effect:

```
#right-panel {
  /* add styles here */
}
```

Solution

If you completed all four steps, your solution looks like this:

