FRONT-END DELIVERABLE 1

BUILDING A WEBSITE

Welcome to the first deliverable of Unit 1. You will be writing HTML and CSS to build a website.

- All the assets required for this deliverable are provided in a folder named "Front-End Deliverable 1 Files (Style Guide, Images, and Designs)"
- Make sure to pay close attention to all details, you are expected to create a website that is as close to the design images as possible.
- You will need to make the page mobile responsive. We have provided both the mobile design as well as the desktop design in the assets folder.
- Provided is also a style guide that will have the hex codes for the colors used throughout the design, as well as the fonts and other styles.

Disclaimer: A large part of being a developer is researching and understanding new mechanics and concepts of coding. Every developer, even a seasoned veteran, needs to look up and research coding concepts. As such, for this exercise, you will need to research various HTML and CSS topics.

Here are a few hints:

- For any programming language, Google and Stack Overflow will be your go-to sites for learning about code.
- Google is good at answering common questions, Stack Overflow is good for troubleshooting and reading issues other programmers have encountered.

Create a new project folder. Please name your folder as [lastName]-part-one.

The folder should contain:

- index.html
 - **index.html** should have the proper meta tag to account for different screen sizes/viewports.
- a folder named css that will contain the stylesheet named styles.css
 - styles.css must be linked in the head of the index.html and there should be no inline styles written within the HTML document.

Put this project in its own repo on GitHub and submit it to us with the GitHub link.



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Task: Using the assets provided to you, build a website that is identical to the designs provided. Make sure to include media queries for altering the layout to account for mobile or desktop users. This deliverable is worth 10 points total.

Build Specifications:

- The website must be mobile responsive. This means the page must match the stacked layout on mobile, and the inline layout on desktop. You need to be using flexbox to achieve this.
- All of the colors provided in the style guide must be used correctly.
- There should be the correct hover state applied to the buttons and the navigation links.
- There must be a background-image used but should only show on desktop, not mobile.
- Use the correct font given in the style guide.
- All buttons should be 100% width on mobile and go to auto width on desktop.
- Media queries must be written correctly changing styles at 768px, mobile first, only using the min-width property.
- The stylesheet linked correctly, as well as have the meta viewport tag.
- Anchor tags should not have an underline.
- The navigation should be created by using a .

