

Front End Development Task #1
Convert Figma Design to HTML/CSS

As a full-stack developer intern, we will begin by focusing on front-end development. your task is to practice converting a design mockup created in Figma into a functional website using HTML, CSS, jQuery. This exercise will help you gain hands-on experience in translating design assets into interactive web pages.

Instructions:

1. Obtain the Adobe XD design file from the provided source.
2. Analyze the design and identify the different components, including layouts, elements, typography, colors, and images.
3. Begin by setting up the necessary HTML structure to represent the design accurately.
4. Use CSS to apply the appropriate styles, such as fonts, colors, margins, paddings, and positioning, to match the design.
5. Integrate jQuery to enhance the interactivity of the website. Consider adding animations, transitions, or effects to make the user experience more engaging.
6. Implement any required responsive design techniques to ensure the website looks and functions well on different screen sizes.
7. Test your implementation across various browsers and devices to ensure consistent performance and responsiveness.
8. Optimize your code for performance, following best practices and industry standards.
9. Document your process, including any challenges encountered and how you resolved them.

Note: You are encouraged to refer to online resources, documentation, and tutorials to learn and improve your skills throughout the task.