Web Design Final Project

For your final project, you will design and build a fully responsive website based on your own idea. This project will help you apply everything you've learned in web design, from planning and designing in Figma to coding with HTML, CSS, and JavaScript.

1. Choose a Topic

Pick a topic for your website. This can be anything you are interested in—such as a personal website, business site, online platform, or creative idea.

2. Define Your Target Users

Think about who your website is for. Identify your target audience or customers.

- Who are they?
- What are their needs or goals?

3. Identify the Problem

Think about the problem your target users face that your website can help solve. This will guide the purpose and features of your site.

- What is your customer struggling with?
- What information or service do they need that is hard to find?
- What tasks do they want to do online more easily?
- How can your website help make their experience better, faster, or more convenient?

4. Design the UI with Figma

Create your user interface design using Figma. Your design should:

- Match your users' needs
- Include layouts for at least 5 pages
- Show how your site looks on desktop and mobile (responsive design)

5. Develop the Website

Turn your Figma design into a working website using:

- HTML for structure
- CSS for styling
- JavaScript for interactivity

What to Submit:

You must submit the following:

1. Project Report

- Briefly explain your topic, target users, identified problems, and how your website solves them.
- Include screenshots of your Figma design and your final website.

2. Figma File

• Export and include a link or file of your UI design.

3. Source Code Folder

 Include all HTML, CSS, JavaScript files, and any assets (images, fonts, etc.) used in your website.

*** Reminders:

- Test your site on different screen sizes.
- Use clean, organized, and well-commented code.
- Focus on both design and user experience.