

Project 2

5D Tools

Complete the HTML and CSS for your homepage and your about/contact page. Both pages should **be responsive**, meaning they should use media queries to adjust the layout so that it **looks good across breakpoints** (on tablets/phones, etc).

You should be turning in a “website” folder that includes:

- index.html (your homepage)
- contact.html (your about/contact page)
- style.css (you should only have **one** CSS file)
- images folder (with image files inside)
- favicon files
- optional: fonts folder (if you’re using @font-face)
- any additional files you’re linking to.

technical requirements

HTML - your index.html and contact.html files require:

- Two **different** layouts (one for index.html, one for contact.html)
- At least one image on each page - at least one should be inserted as a background image in the CSS.
- Navigation between your homepage, contact page, and other pages.
- Buttons that link to your linkedin and at least one other social media platform - on at least your contact.html page.
- Link to your resume - on your contact.html page.
- A custom favicon that works in most browsers.
- Meta character set tag, description tag, and viewport tag.
- Any additional elements you need to achieve your design.

CSS - your style.css requires:

- Media queries for at least 2 breakpoints of your choice.
- Custom font - you must use Google Fonts or @font-face.
- Images should look good on retina screens (this means either use svg, swap out for larger image in a retina media query, or use sizes/srcset).
- Use at least 2 of the following CSS3 properties: border-radius, transition, animation, box-shadow, text-shadow, or transform. Include browser prefixes so it will work in all modern browsers.
- Links should have custom styles and custom hover styles.
- Navigation should have custom styles and custom hover styles.
- Text and headings should have custom styles.
- Besides :hover, use at least 2 other pseudo classes (:before, :first-child, :visited, etc).
- Additional styles to achieve your design. This includes color, size, line-height, and anything else you may need.