

Jason Stacy Portfolio Website

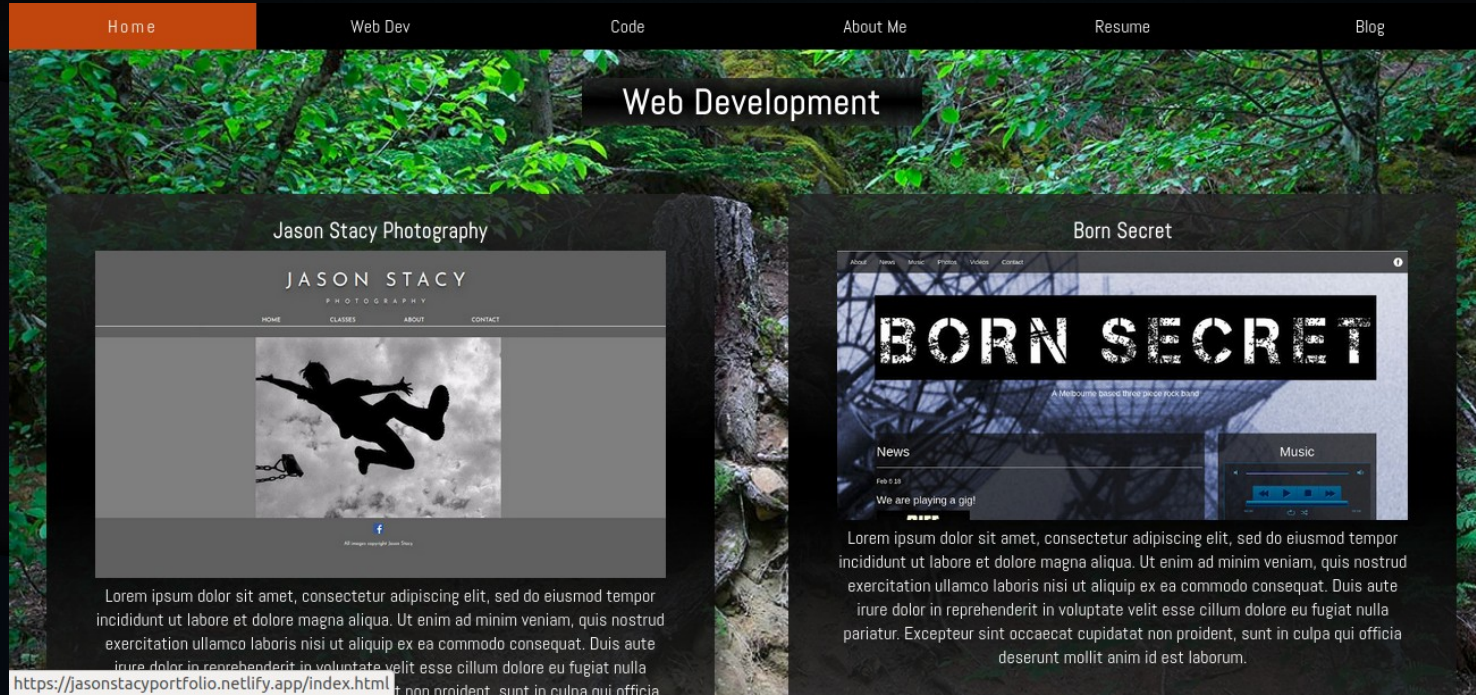


Home Screen



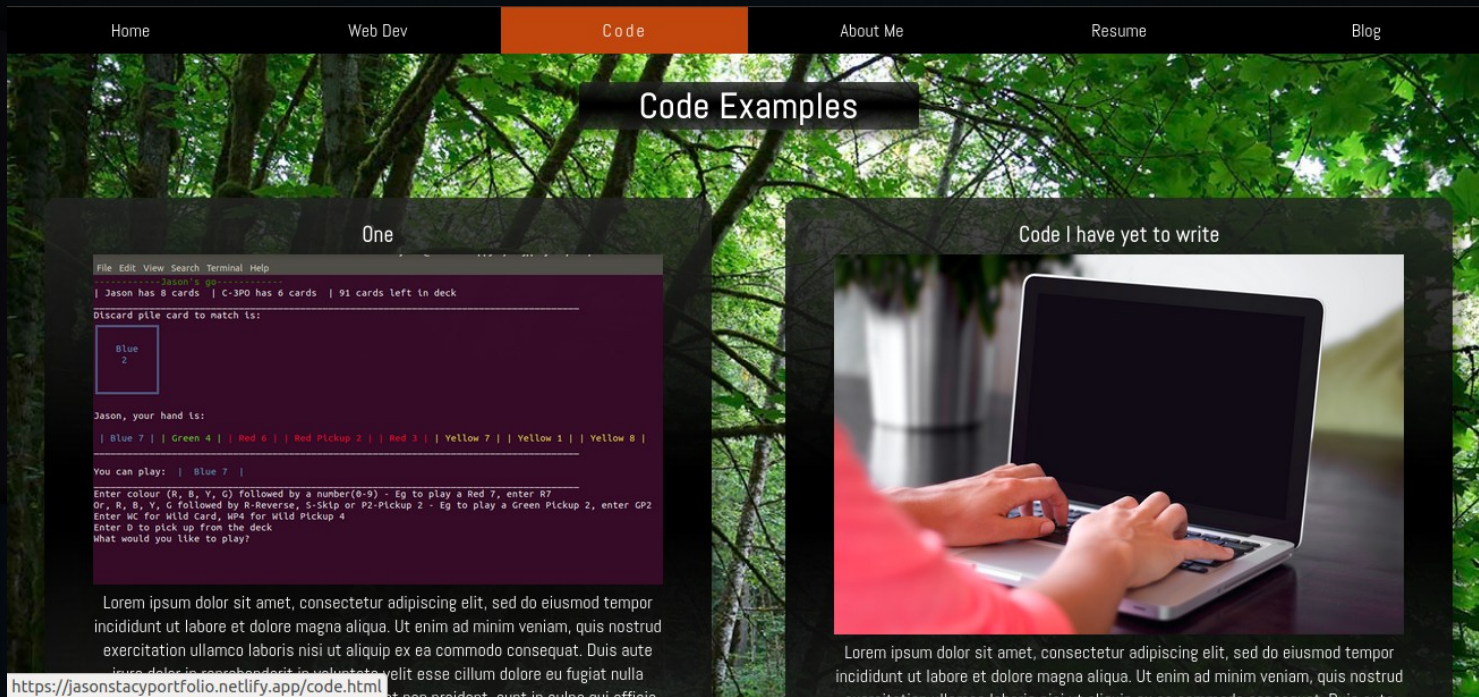
Parallax effect to scroll the background image slower than the foreground.

Web Development



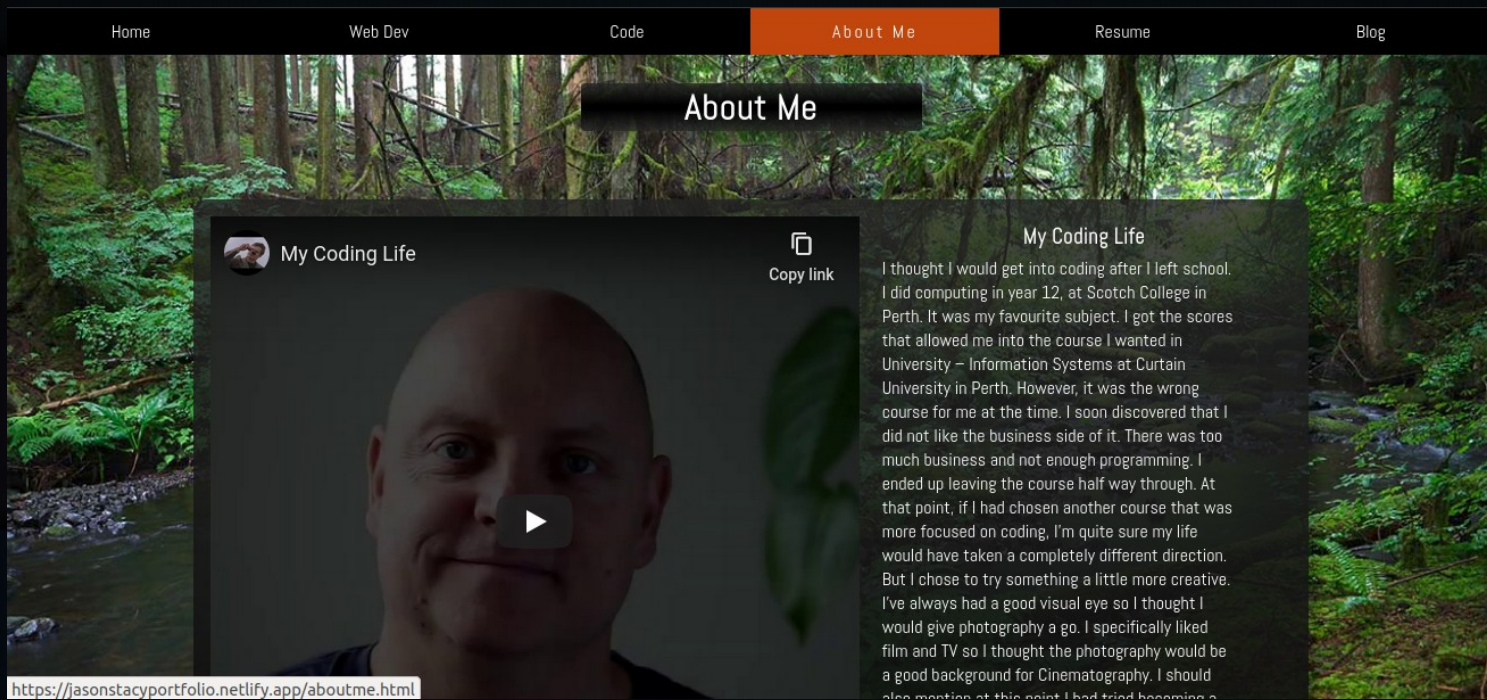
All pages have the same navigation bar

Code



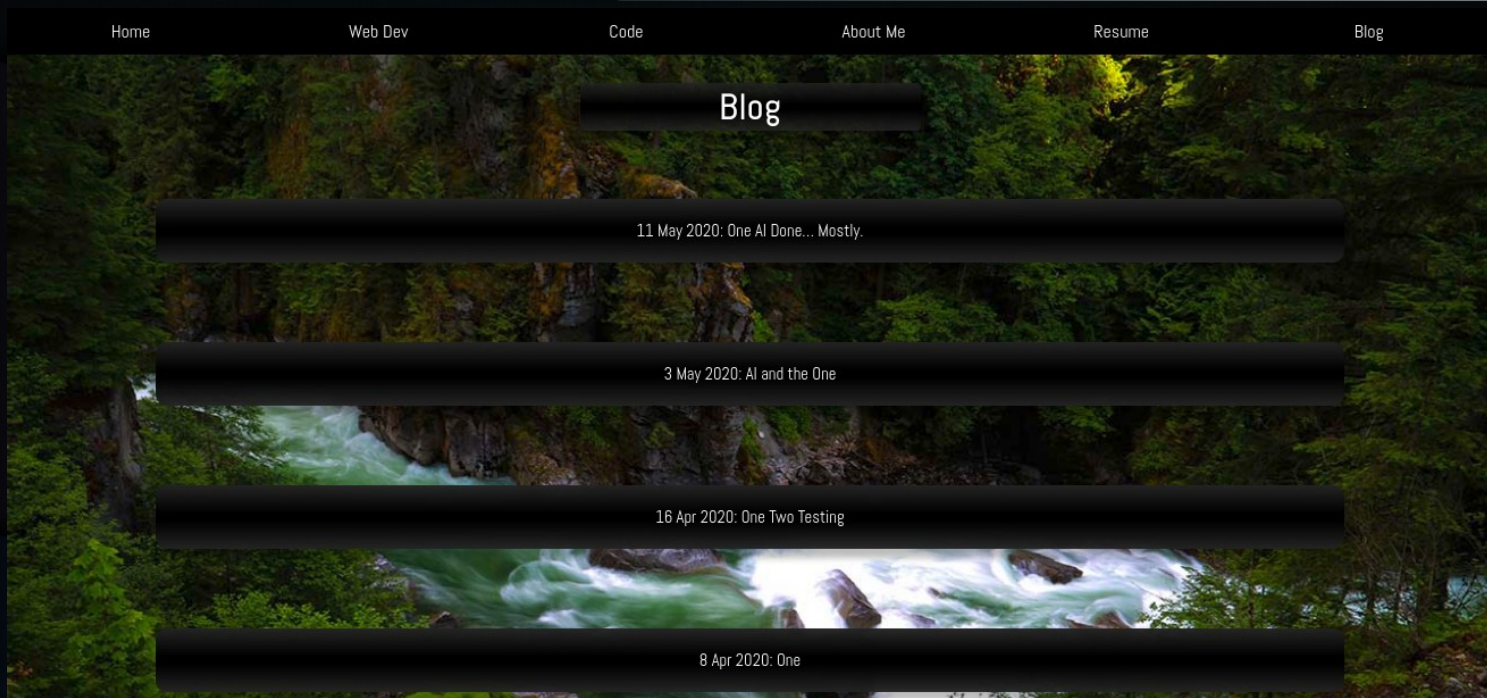
Just the one real link to my terminal assignment. The rest are mock-ups.

About Me



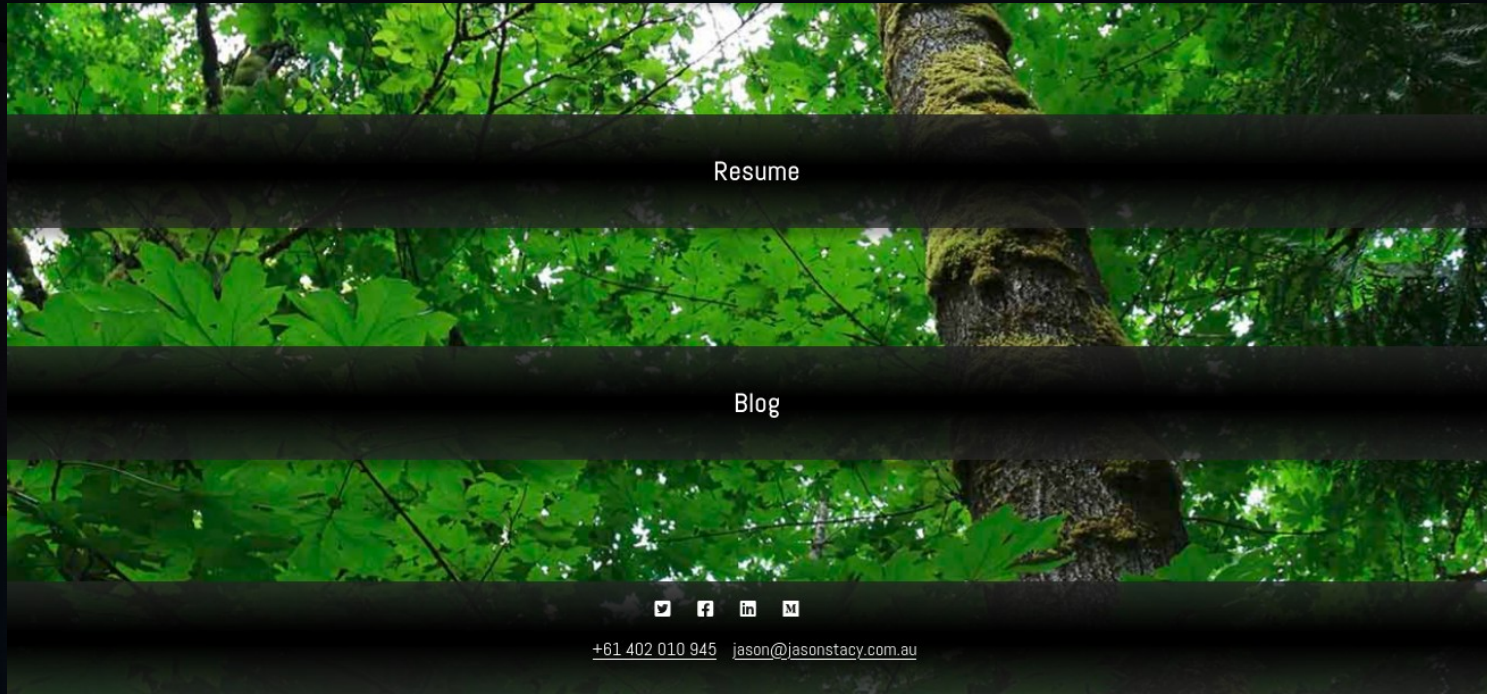
Originally, I had a photo but I decided to include a video instead.

Blog



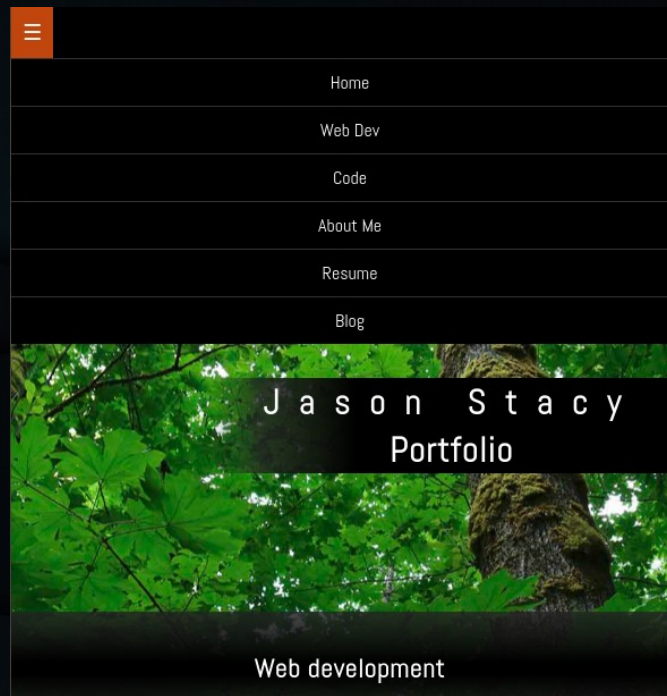
The blog posts have drop-down content as opposed to separate pages

Footer



The footer is the same on all pages. I decided to include my contact details here too.

Navigation

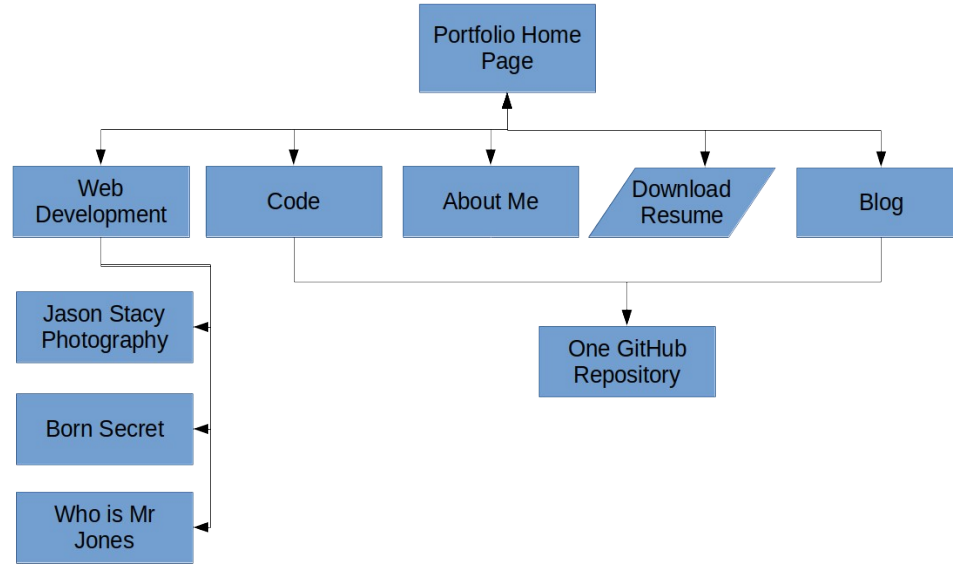


Responsive hamburger navigation bar showing drop-down.

Design Process and Components

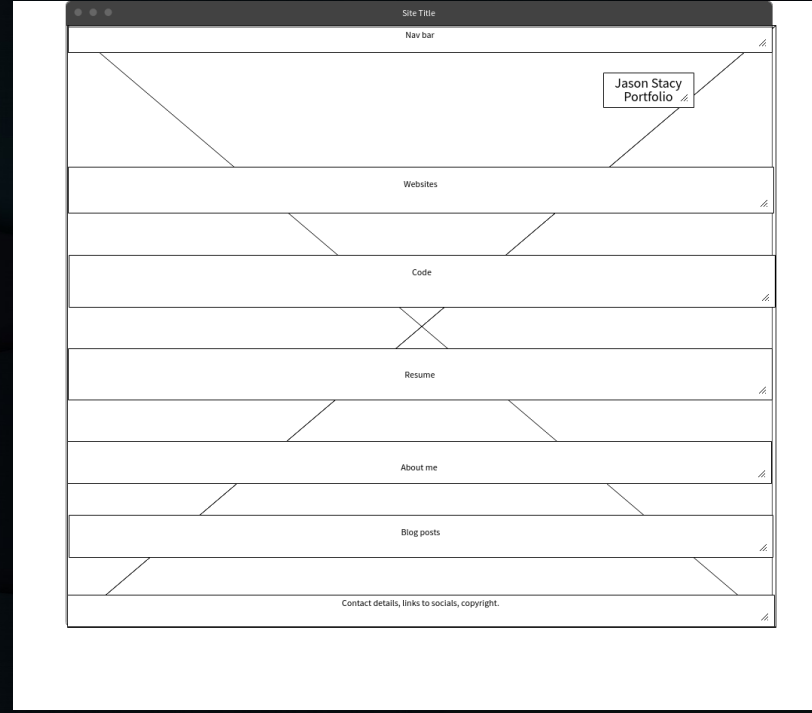
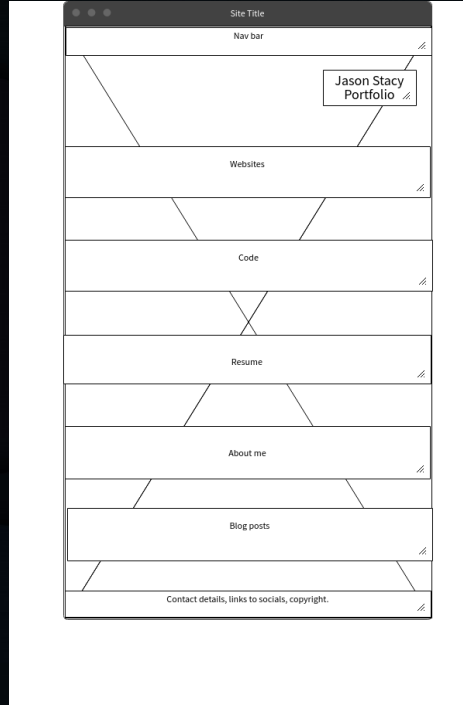
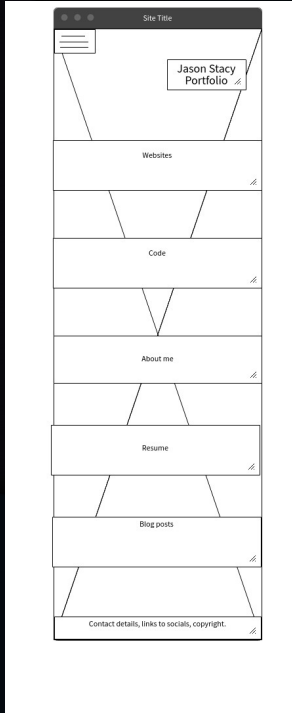
- 5 pages separating website and code examples.
- Colourful, similar, relaxing forest scenes using my photographs to create a theme.
- Parallax effect throughout.
- Create first page as a template using flex-box, then use that to create other pages.
- Simple, responsive, semi-transparent box structure with minimal colours to let the photos shine.

Site Map



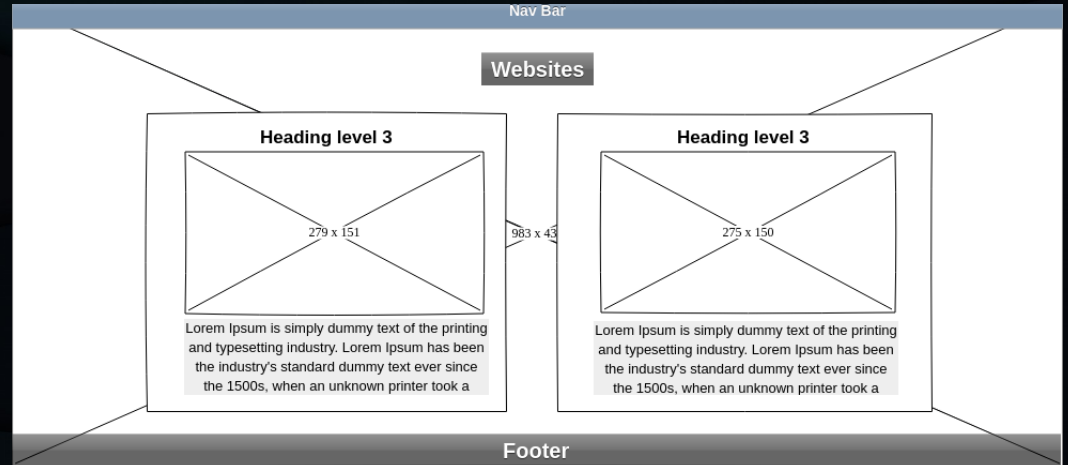
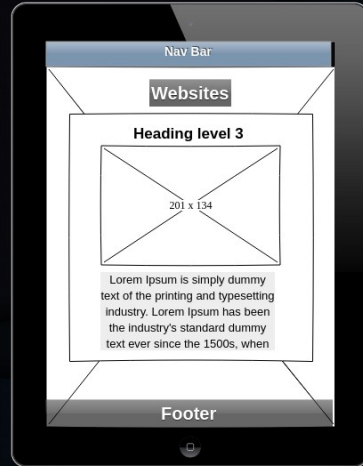
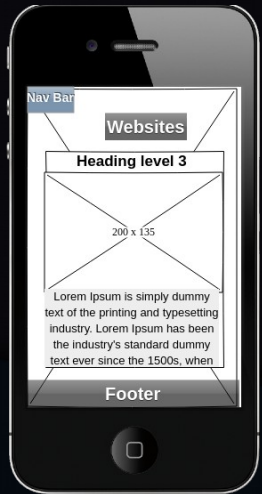
The navigation bar on all pages links to every other page.

Wire-frame: Home



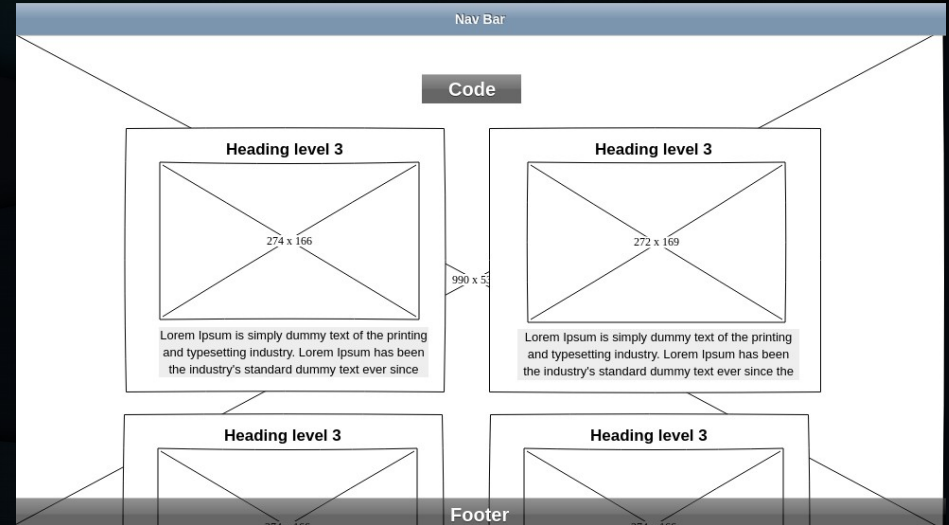
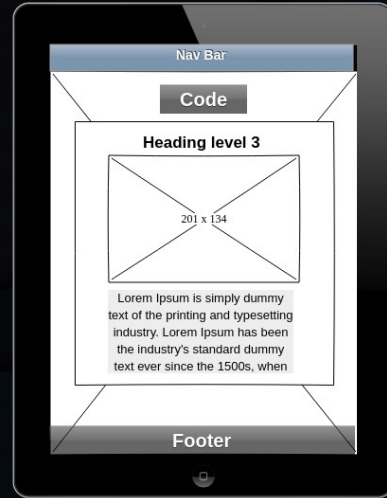
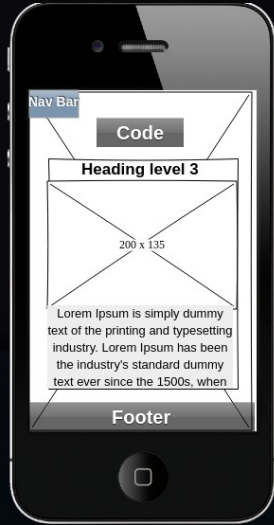
Simple, responsive design showing image as background

Wire-frame - Web Development



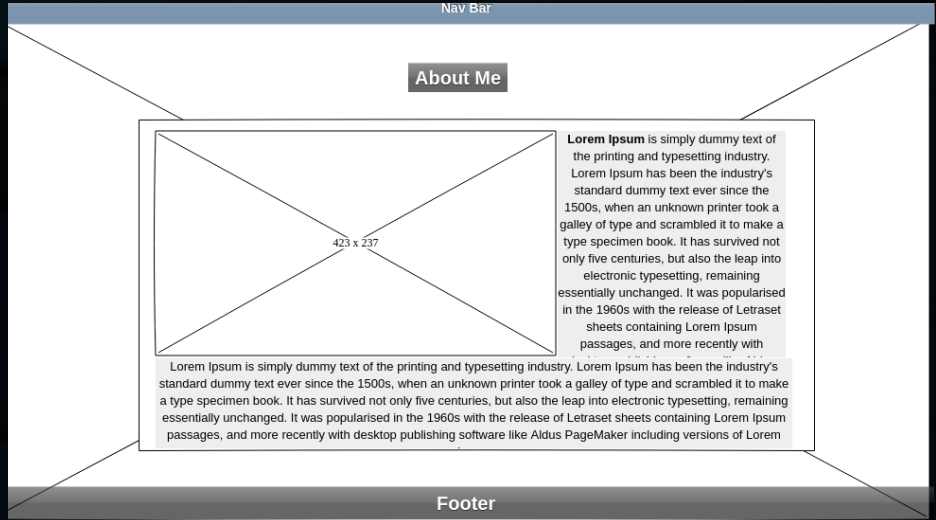
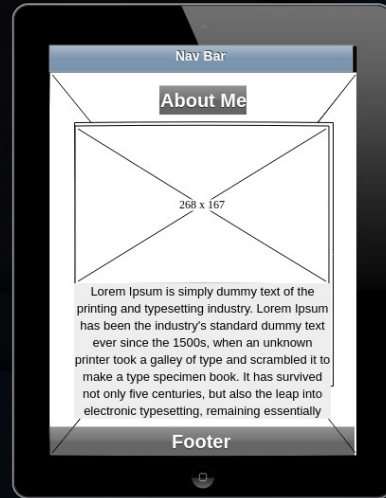
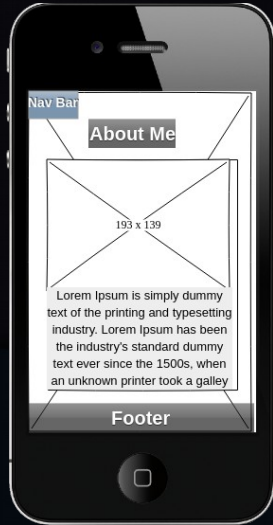
Switching to two column for desktop

Wire-frame: Code



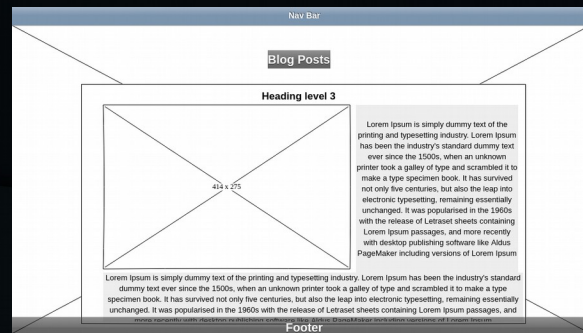
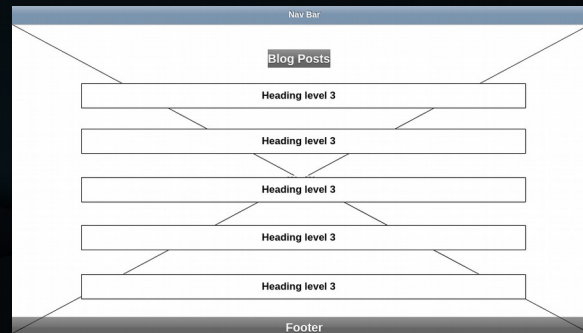
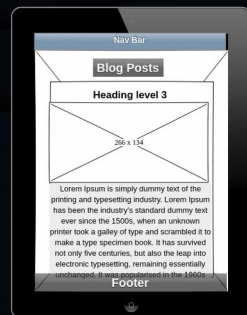
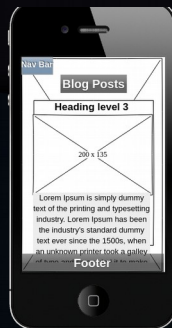
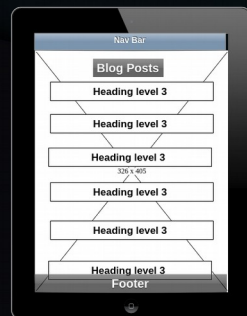
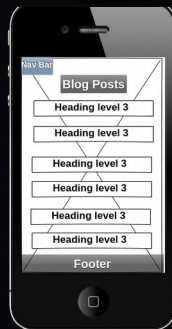
Similar design for code page with two columns for desktop.

Wire-frame: About Me



Floating image/video left with larger box for desktop.

Wire-frame: Blog



Top showing unopened blog list and bottom showing drop-down content.

Challenges

- I researched parallax and decided I would try and do a pure CSS parallax effect.
- This worked fine until I added more pages with longer content and then it broke.
- I tried to fix it on a git branch but it was taking too much time so I compromised and left the home screen as it was and made the other pages static parallax.

Favourite Part

- My favourite part is the blog page.
- I was happy with the decision to include drop-down content as opposed to separate pages.
- Since I already had my Medium posts, I was able to use them instead of placeholder content.
- I ended up using a small amount of JavaScript to make the drop-down effect nicer.
- The responsive rules work well with the images floating to the left allowing the text to wrap.