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Junior Developer Portfolio Slide Deck

Why did I make this website

- Website was created as a portfolio to showcase the skills we have learned so far in the course
- I wanted to make the theme to engage the audience and make the information easy to find
- Monotone dark theme was used so it doesn't distract the eyes
- Neon theme used to highlight important parts

Target Audience

- The target audience the website is made for is for any prospective employers
- The design layout and pages are quite simple
- Animations in the landing screen were added to highlight my name and show transitions that I have learned.
- The simpleness of the navigation will help any site visitors to navigate through whichever page they need to without being lost
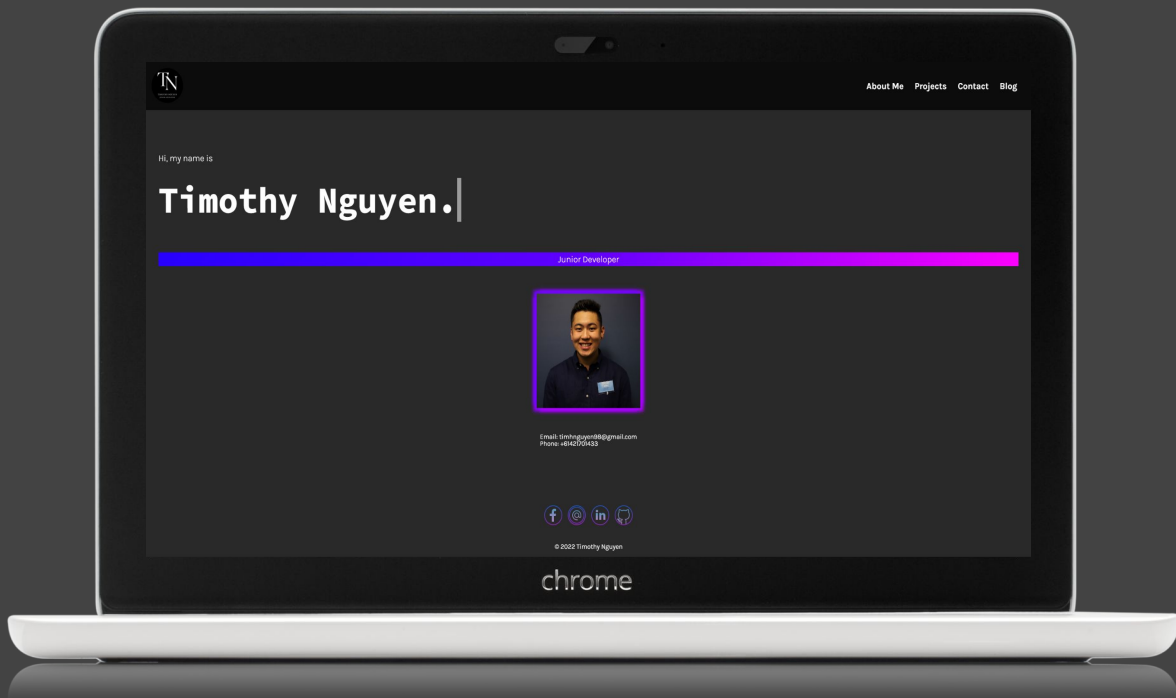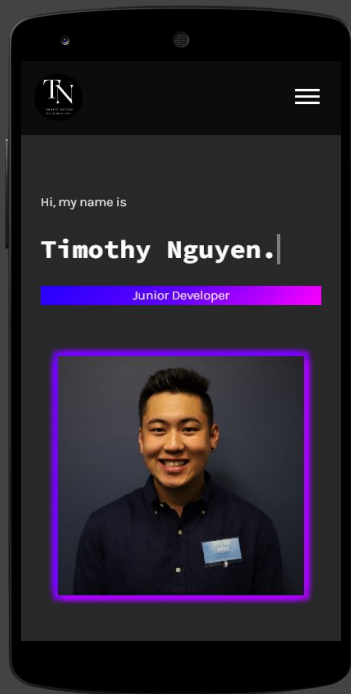
Explanation of the Layout

Sitemap

As you can see from the sitemap, the design is very simple and allows easy navigation around the website.
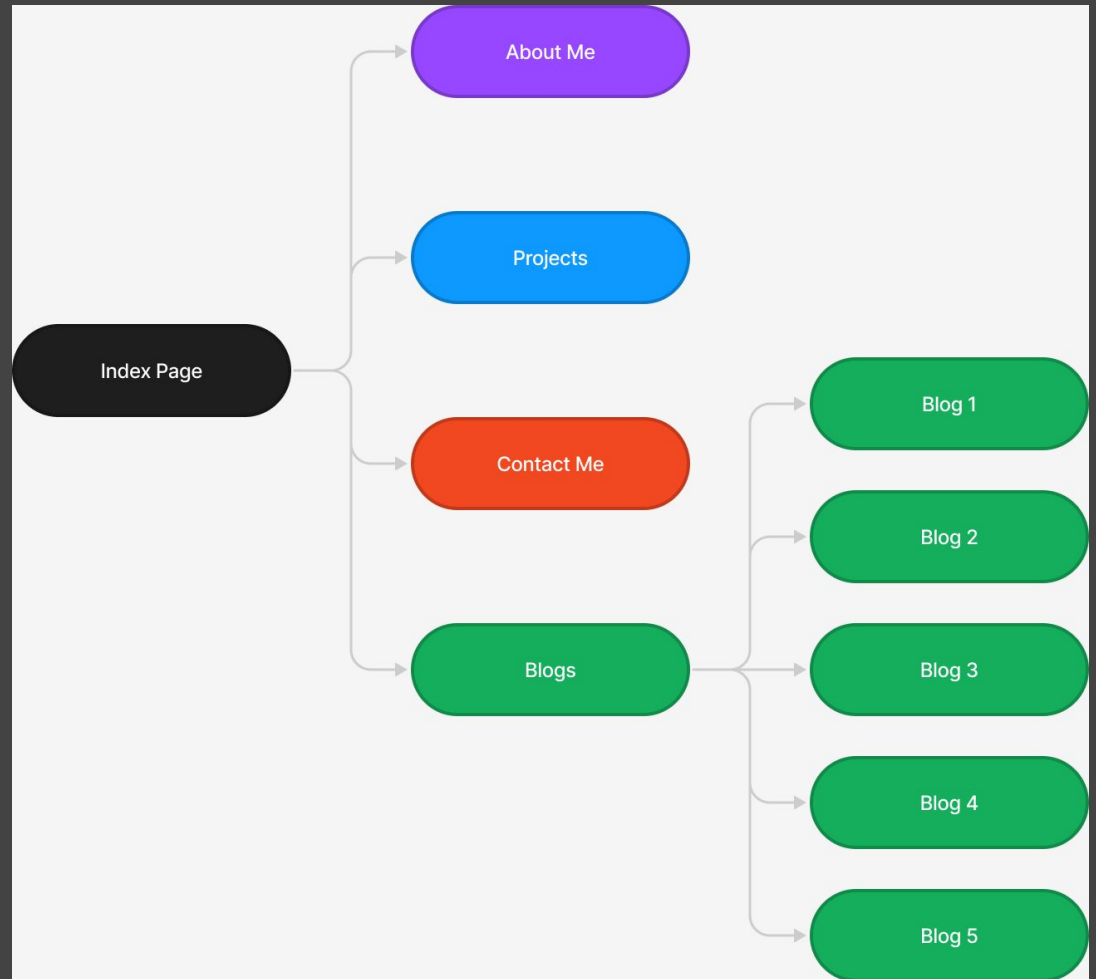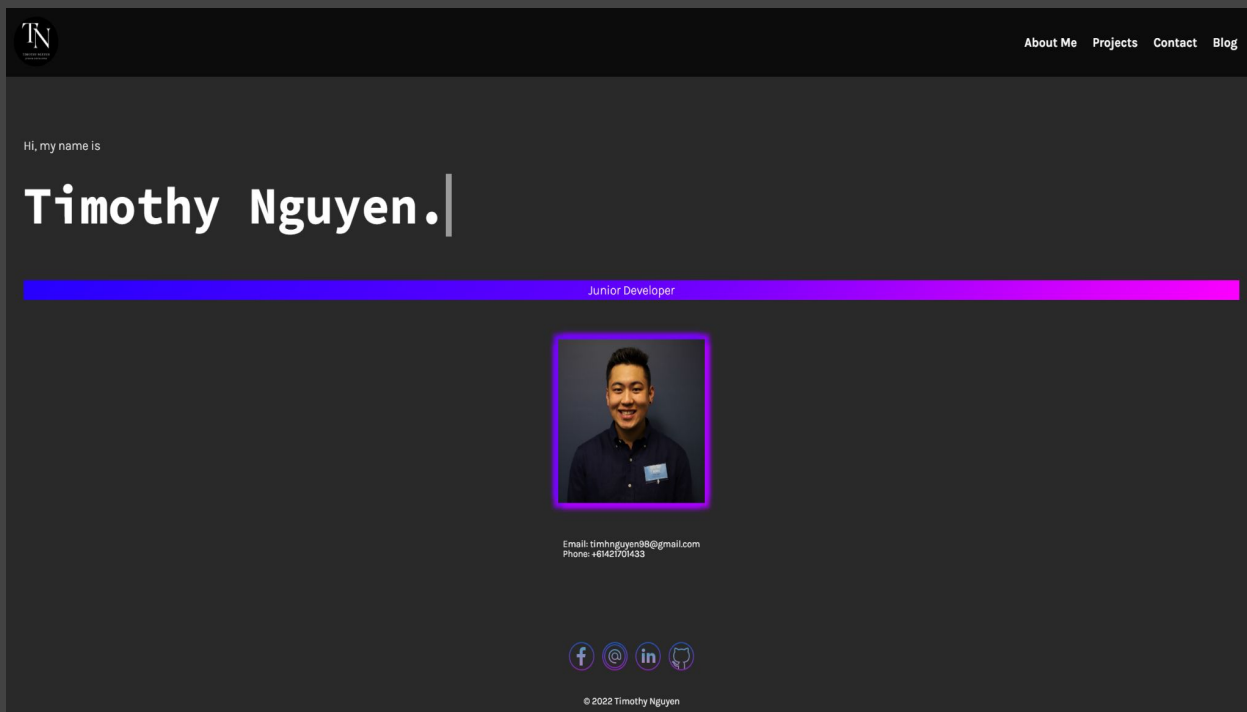
Responsiveness

Index Page Wireframes

- The main part of the index page was to highlight my name and display my photo
- The nav bar was designed to change to a hamburger navigation once it reached the ipad size.
- I added contact details after my photo as I thought my number and email should be displayed on the landing page for easy access
- Socials were posted above the copyright with anchor images
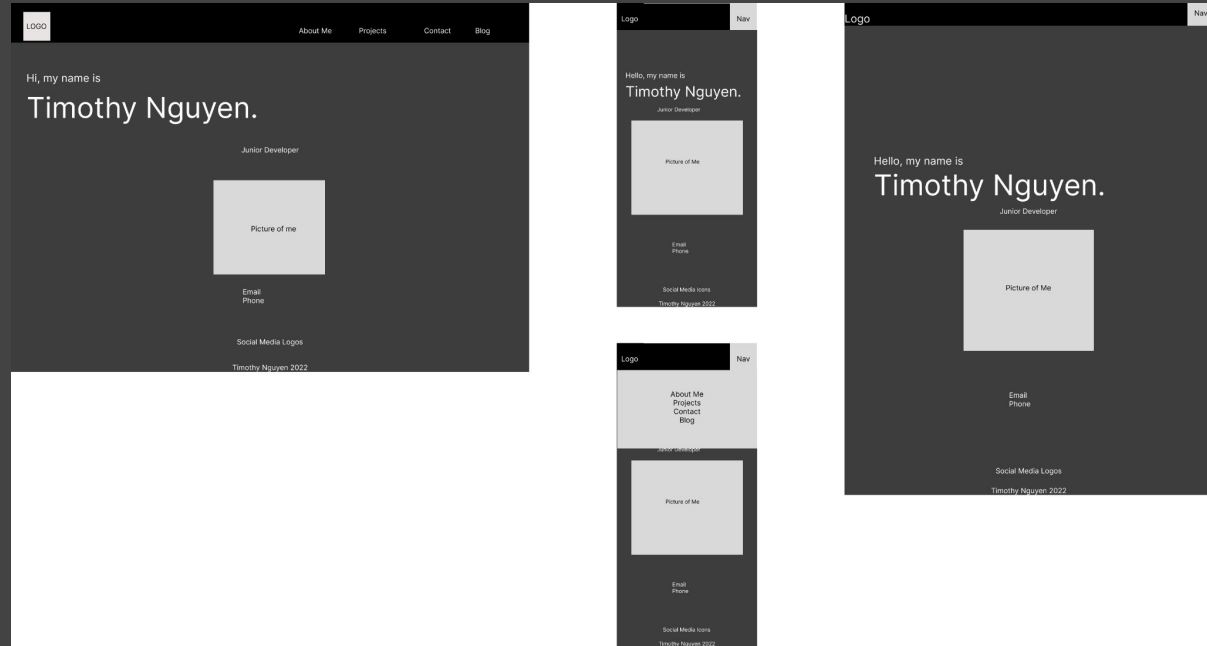
Index Page

- I used dark colours with a neon highlight
- When landing on the page I used a typewriter animation to animate my name being typed out
    - I used a background to cover the text and used keyframes to slowly reveal the text as it went along
    - Using the speed of the background showing the text, I animated a pointer that blinked every few seconds
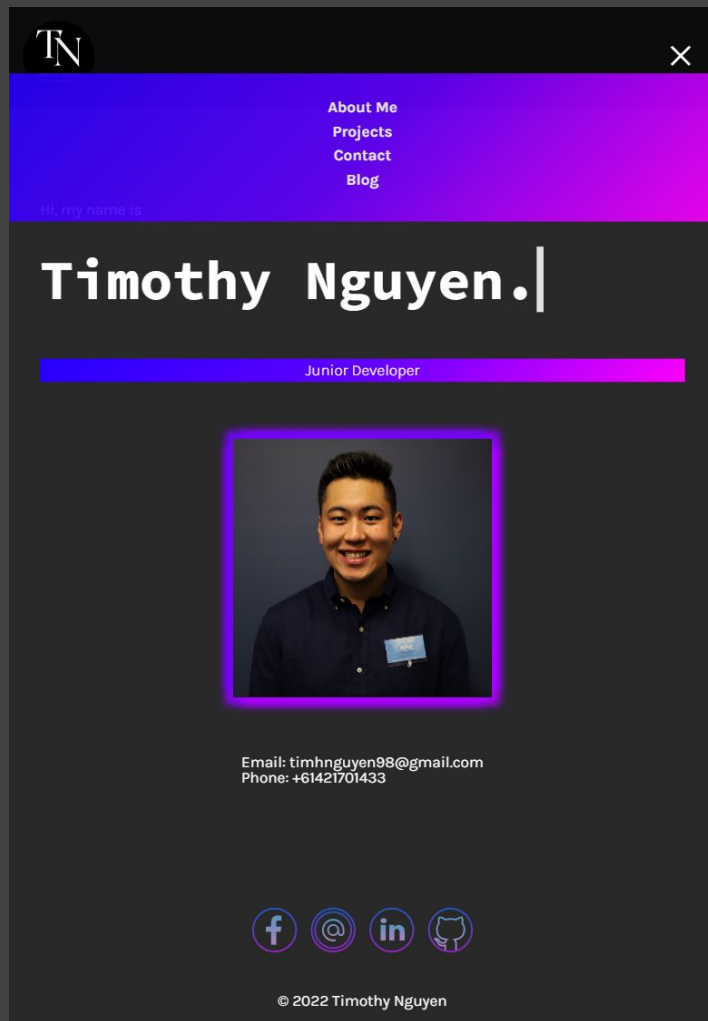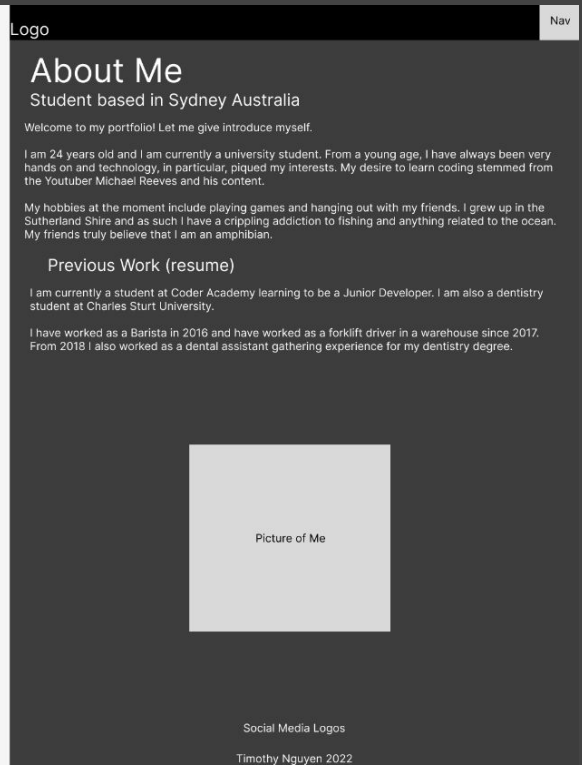- After my name was 'typed out' the rest of the page faded in as I wanted the site visitor to remember my name.
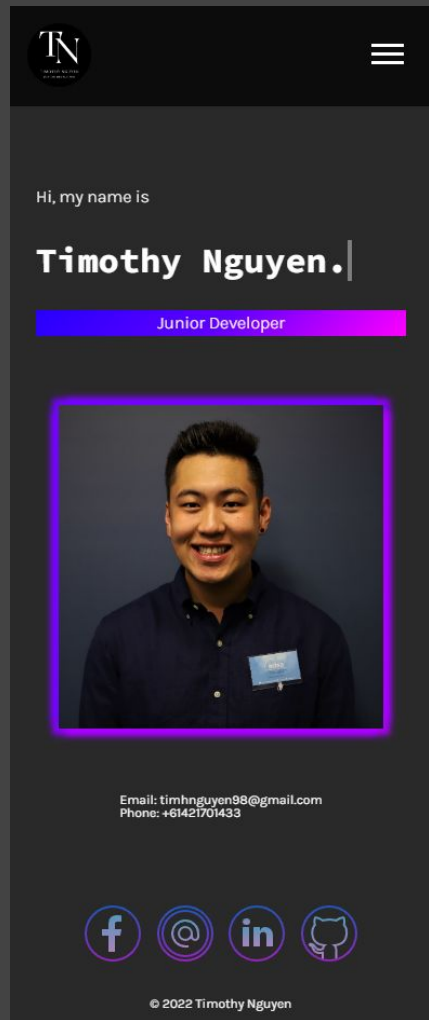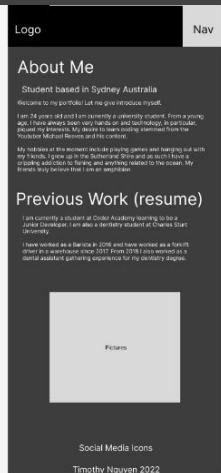
Index Page

- As you can see, the pages are also responsive to changes in screen size without compromising highlighting my name
- When the pages reached the iPad size and lower, my nav bar turned into a hamburger nav
- To achieve this I had to write two different navigations inside my header and I hid the respective one at the ipad-laptop media breakpoint
- The hamburger nav menu used a checkbox input type to display the nav

Navigation Bar

- The navigation bar first position is on the right (-100vw) which keeps it fully out of the screen
- When the checkbox is pressed, I used a transition of transform to ease-in-out for the nav to slide in
- I thought this was the cleanest way to display my navigation
- The mobile nav bar also incorporates my theme of the colour gradient which was a linear gradient at 135 degrees
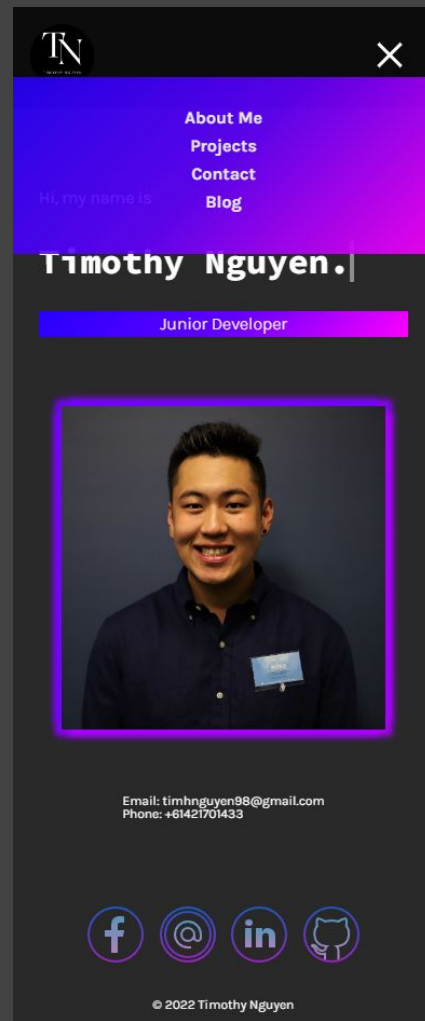
About Me Wireframe

About Me

- My About Me page is very simple
- It has a subtitle with my gradient highlight to show where I am from
- The other subtitle shows my previous work which also includes a link to my resume
- The graphical component of my about me page is a slideshow of various pictures.
- I used keyframes with % to switch between each image and demonstrate my ability to use keyframes with images

About Me

- I was also able to resize all the components for my responsive design
- For the box shadow, I incorporated multiple box shadows in every corner with different colours to incorporate a gradient
- I also used a box-radius to soften the corners of the image to not have sharp edges
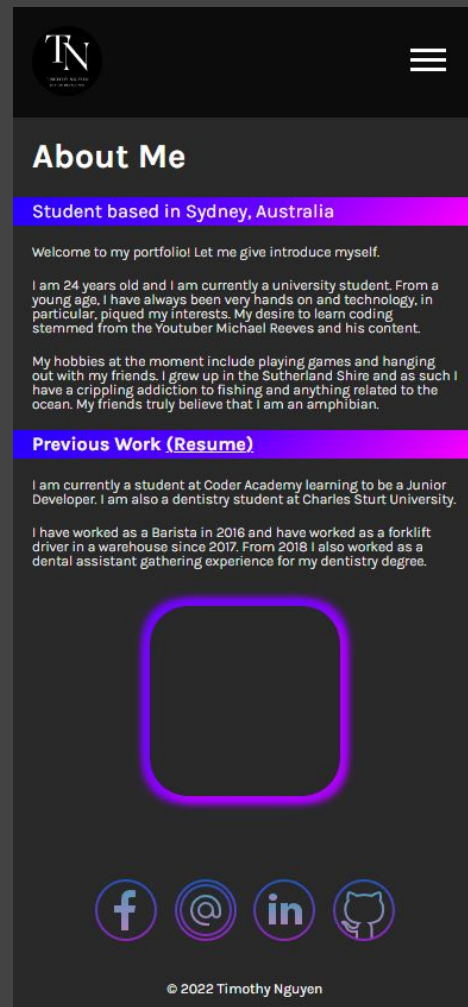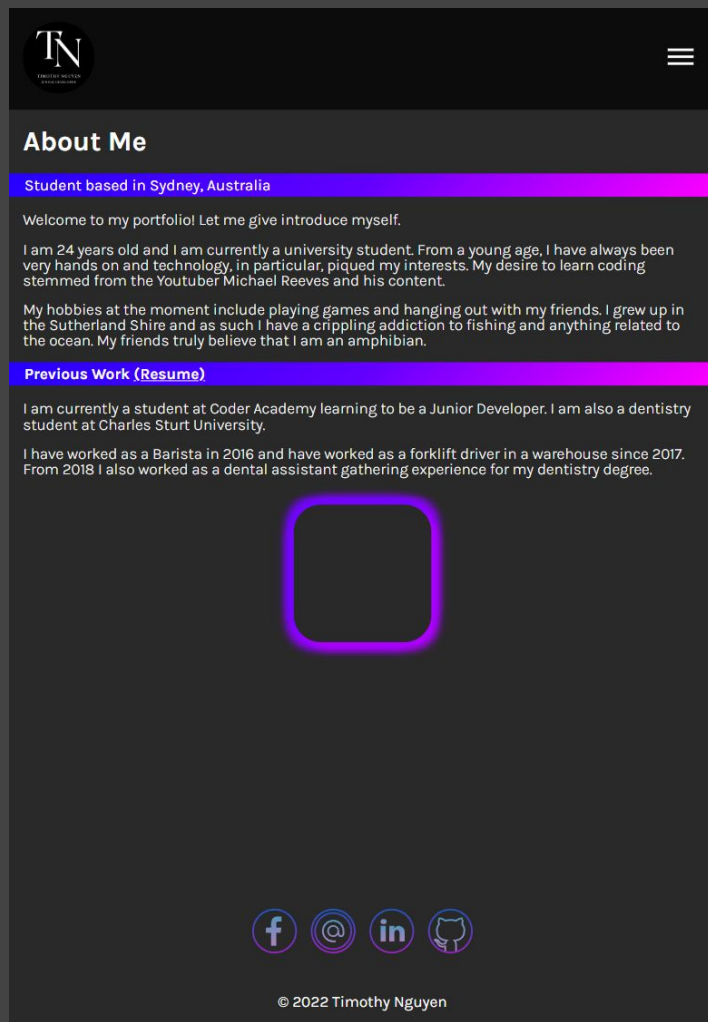
Projects Wireframe
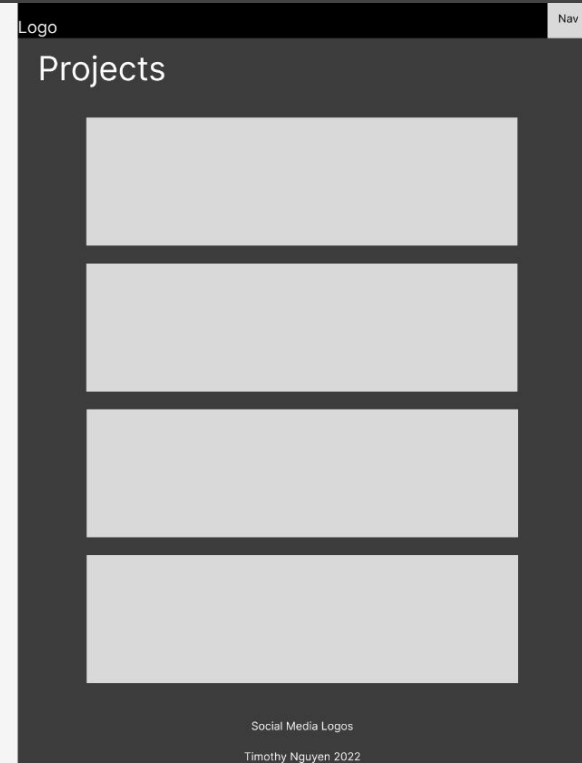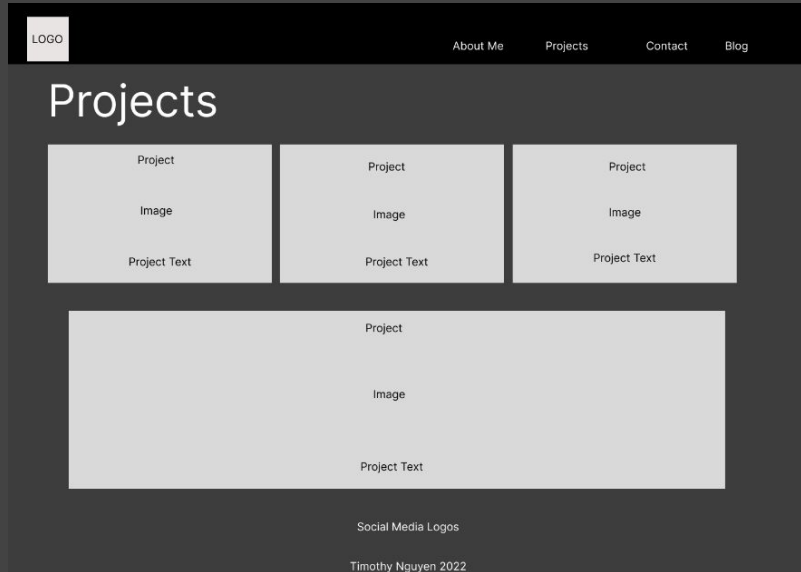
Projects

- For projects, I used flexbox to display the components. This allowed the screen to be adjusted while displaying my projects in a nice layout
- I used my gradient box shadows theme to highlight each of the project containers
- The bottom project I made the largest with the flex property as I wanted it to be displayed as my current project
- Each project container also contains two buttons with links to the demo and the repo
- I used the hover element to change the colour of the buttons to show that these can be clicked

Projects

- With the flexbox incorporated, I was able to still neatly display each project on the screen at lower screen widths
- I also used order to change the order of containers when at mobile view so my current project will be displayed first in the list
- This was to highlight my current project
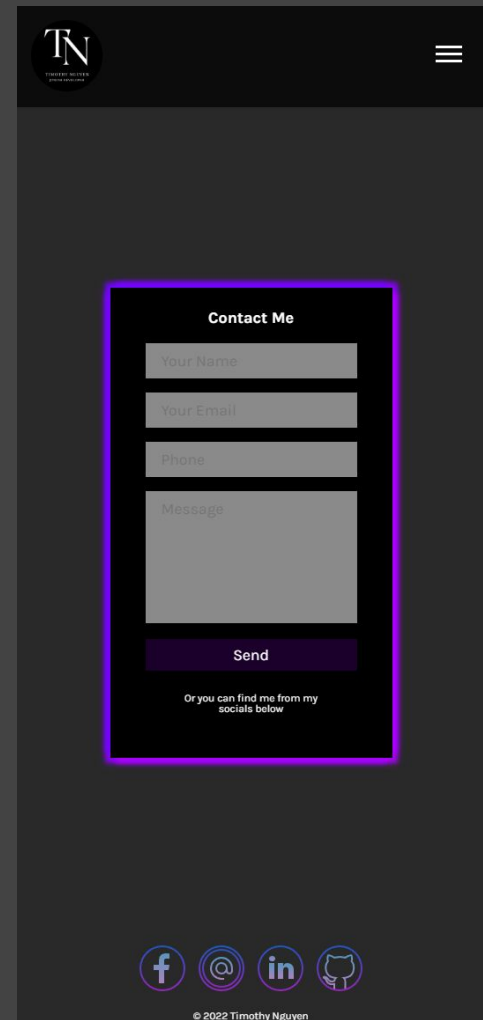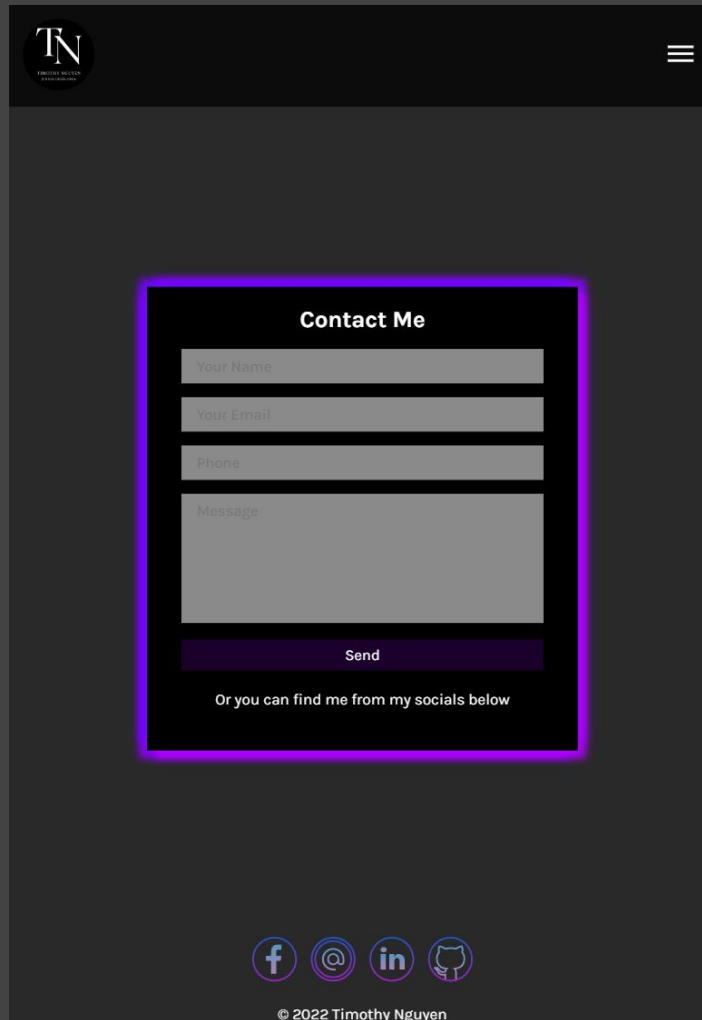
Contact Me Wireframe
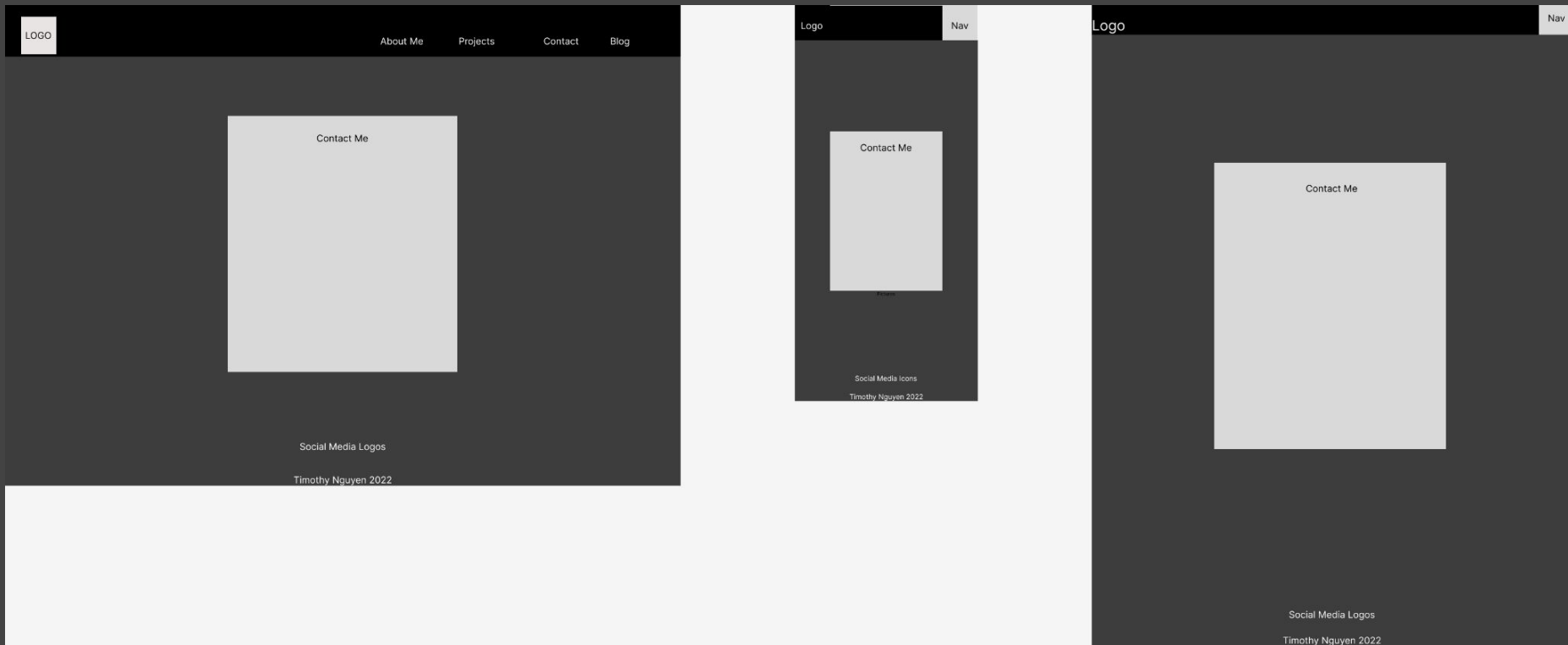
Contact Me

- Here I wanted to do something a bit different than just listing out my information

- I made a container with form inputs where text can be added

- I also made sure the visitor knew that my social links were at the bottom of the screen

Contact Me

- When resizing I did not want to ruin the layout of the contact me box
- I used flex to allow resize but I gave it a minimum width at the smallest screen size so the box does not break
- I also gave it a maximum width so when the screen was stretched, the contact me still maintained its original shape

Blog List Wireframe
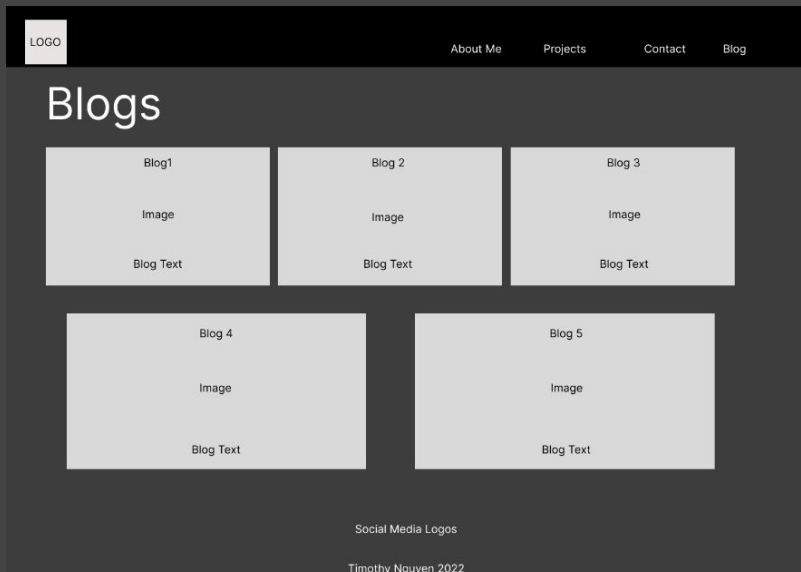
Blog

- My blog list page also used flexbox in its design
- I wanted a responsive layout that allowed viewers to see each blog clearly
- I added a read more button in each container
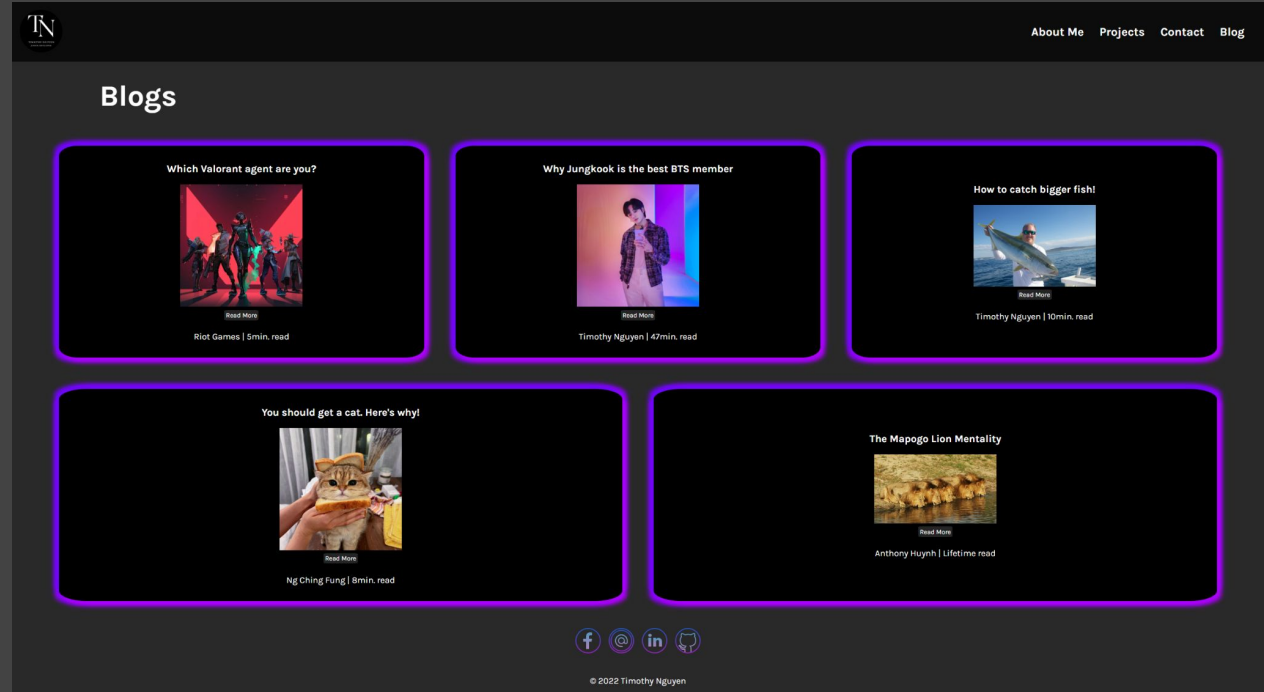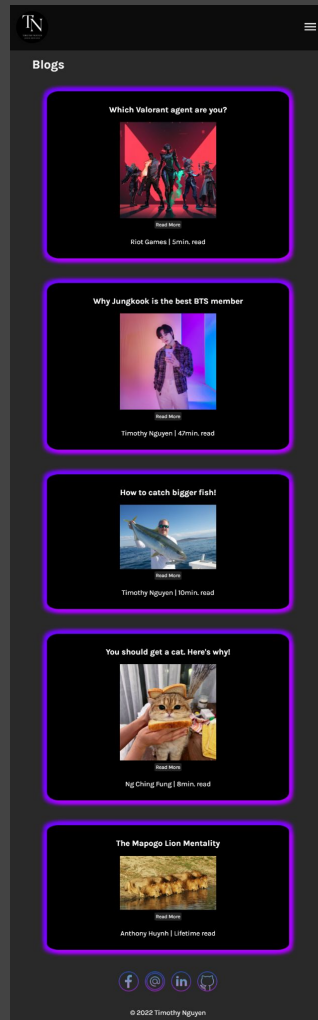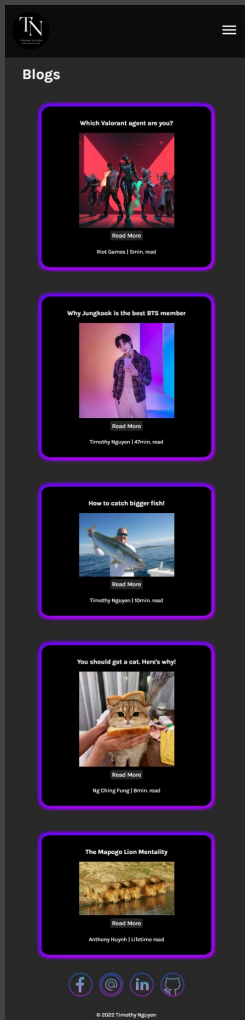
Contact Me

- I used flex-direction to make the blogposts form a list in the mobile and iPad format

- This was because I wanted the viewer to see each individual container without being distracted by one that was adjacent to it on a smaller screen

Blog Post Wireframe

Blog Post
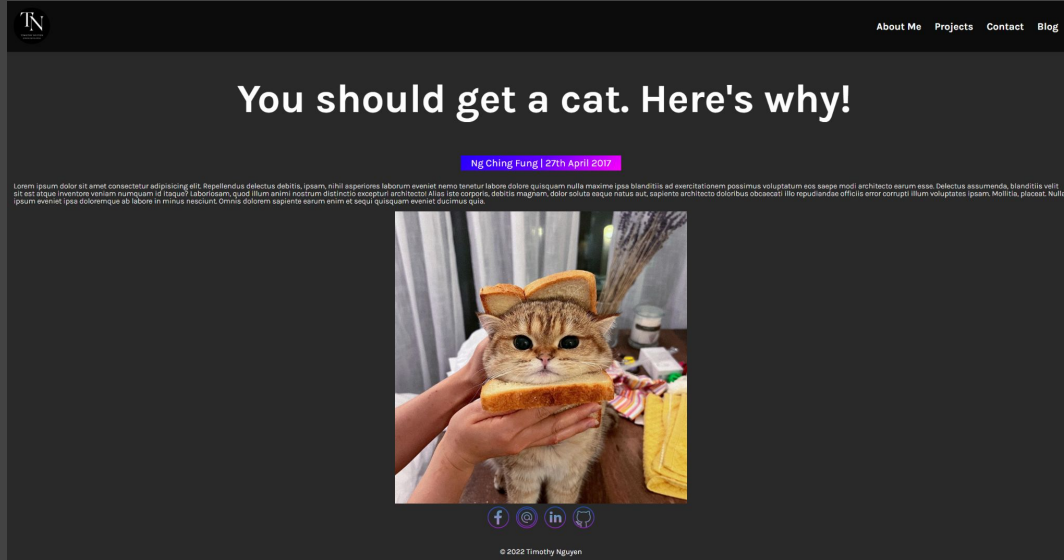
- The title of the blogpost has big writing at the top of the screen

- The author with the publish date is highlighted with my gradient theme to make sure all credit is shown

Blog Post

- On mobile and iPad, I wanted to still list the contents of the post the same way and I used a flex-direction

- I used a media query to resize the image as it went to a smaller screen