

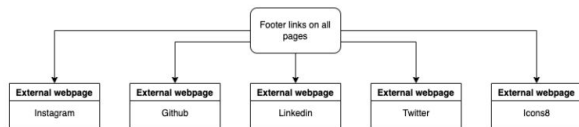
T1A2 - Portfolio Website



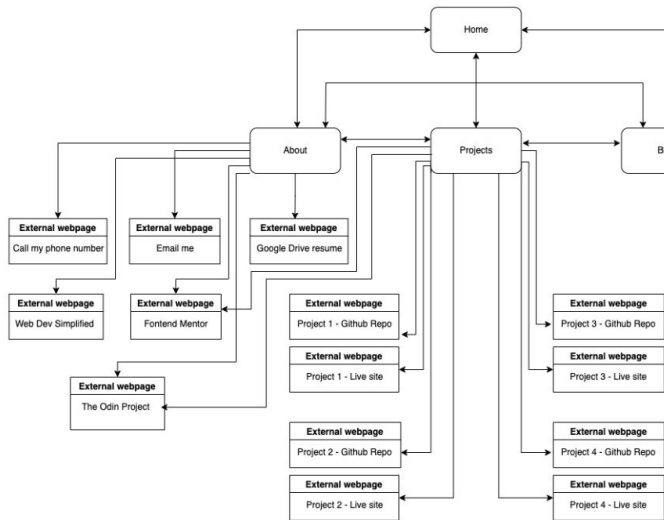
Mario Lisbona

Sitemap

Common footer links across all pages



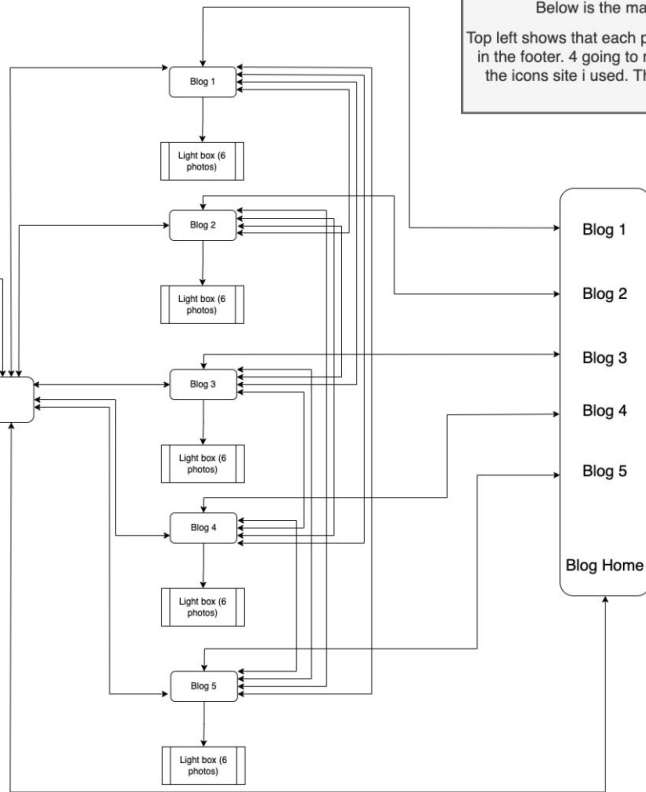
Main site links



T1A2 - Portfolio website sitemap

Below is the main structure of the website.

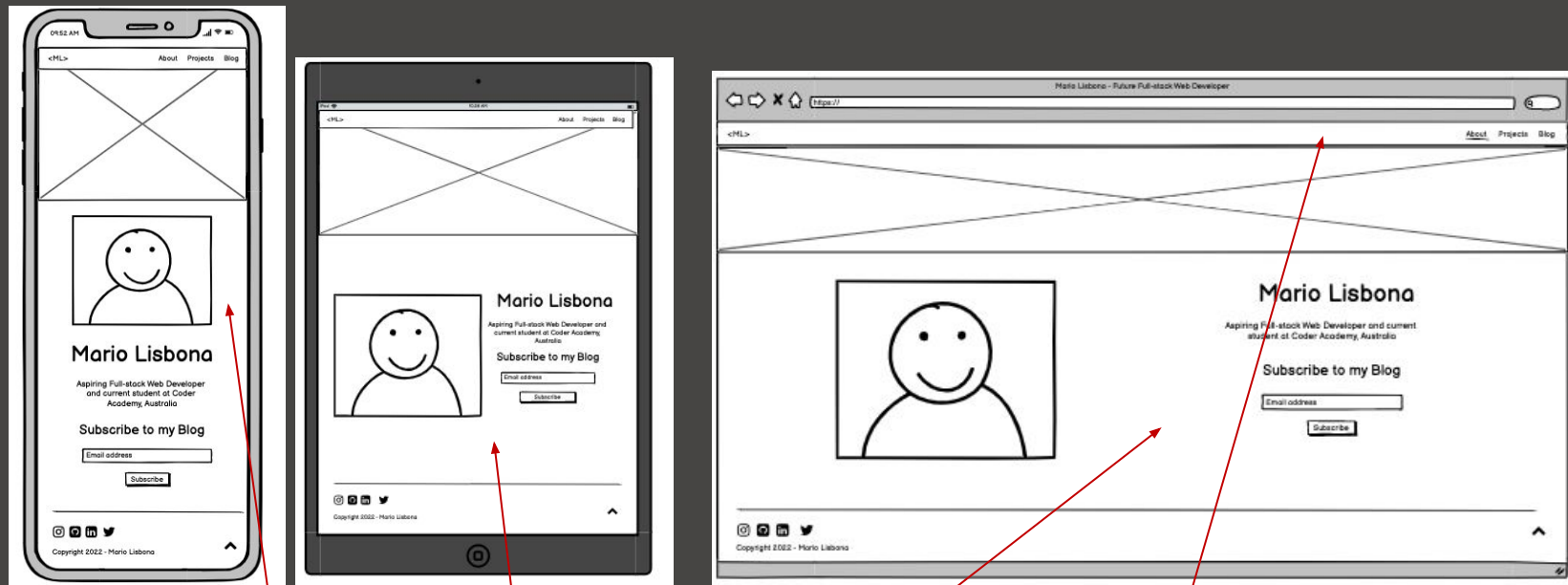
Top left shows that each page on the site has the same 5 links in the footer. 4 going to my social media and the last one to the icons site i used. They required a link credit for a free account.



Blog Nav bar

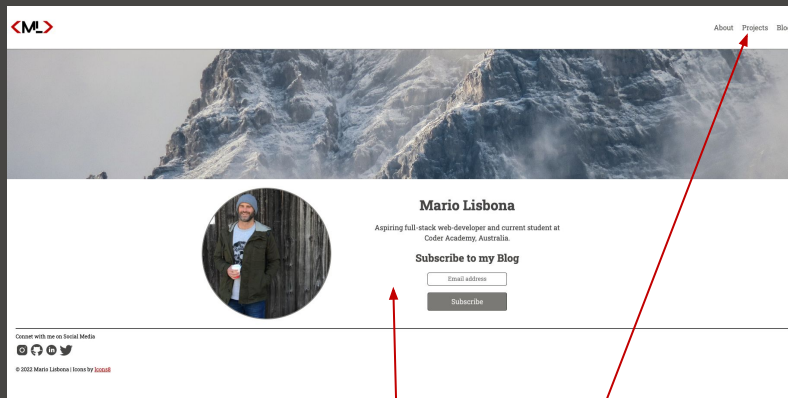
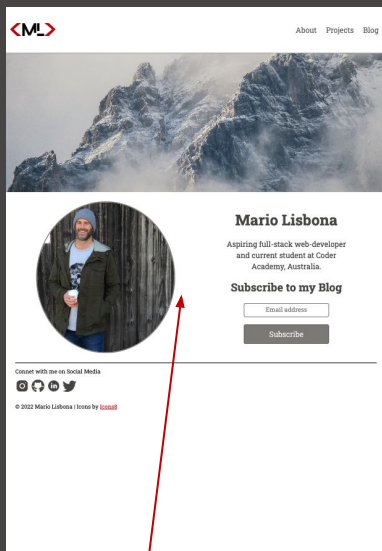
The blog nav bar sits at the top of the blog homepage and top of every blog post. It allows navigation to any blog post from any of the blog posts or from the blog homepage.

Wireframes - Landing Page / Home page



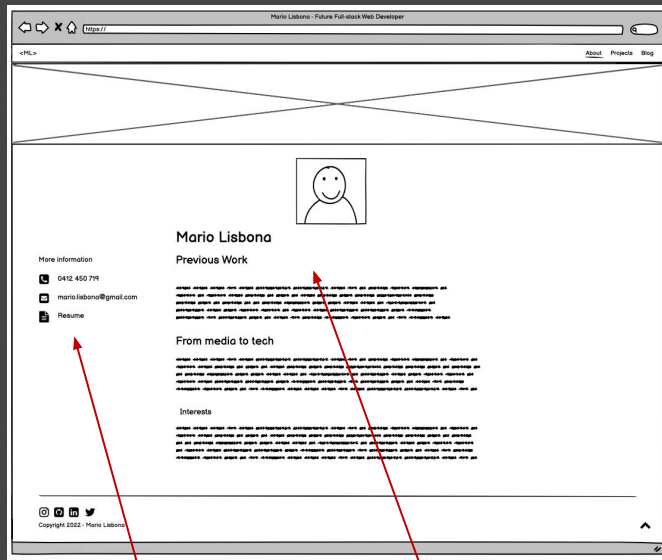
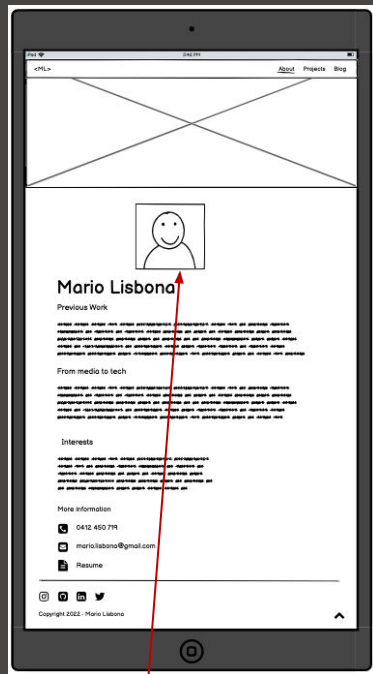
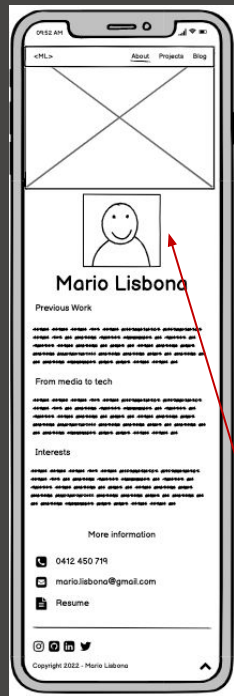
- Using flex-wrap on the content and profile pic - allows content to stack when screen size shrinks
- The nav bar shrinks as the screen size shrinks and has a max-height of 100px. Its sticky and slightly transparent so you can see the content slide underneath.

Screenshots - Landing Page / Home page



- Above 1100px main has a media query to center align the pic and content
- Nav bar has justify-content: space-between to allow the nav links to be right justified and the logo to always be on the left. The logo will always link to index.html.

Wireframes - About page



- Info / content section has a flex: 1 above 900px so it will fill the main container and the contact container will wrap to the left to make use of the available width on the page
- Profile pic is Flex: 1 so it takes up the full width of main.

[Menu](#)
[About](#)
[Projects](#)
[Blog](#)



Mario Lisbona

Previous Work

For the last 12 years I've worked as a Satellite Link Engineer and cameraman at Network TEN. I had a proven history of creating and delivering high-quality content to strict deadlines. I've also experienced in many creative and technical aspects of production including shooting, lighting, satellite uplinking and RF transmission. As news gatherers we were often thrust into high pressure situations in unfamiliar environments including major bushfires, floods and other situations where emotions are high. Over the years in that job I developed skills that allow me to think fast and on the fly, adapt to changing conditions and learn how to triage and prioritize activities under pressure.

From media to tech

I completed a Bachelor of Information Systems when I first left school. Life took me in another direction after graduating and started working in the live events industry and then moved into live television. Over the last year, during covid lockdowns, I revisited my IT background and started coding again and found myself engrossed and enjoying it. I decided to go back to continue my own self learning via [The Odin Project](#), [Frontend Mentor](#) and a tutorial series purchased on [Udemy](#). [Web Dev Simplified](#) and [JavaScript Simplified](#).

My Wife is a project manager at a tech startup. A few of her developers are past students at Coder Academy so she encouraged me to join. I decided to resign from my job and dive in head first for a career change!

Interests

I love being nature whether it's the ocean or the mountains. I've been surfing for over 20 years and have recently discovered foiling and have fallen in love with a new way to surf. I'm a mountain biker and have been around the same time I started surfing. Over the last few years I've been introduced to snowboarding the backcountry and love it. It's a game of patience, determination and managing fear. The risks are quite high but the reward is amazing!

More Information

[📞 +61 412 450 719](#)
mario.lisbona@gmail.com
[🔗 Click here to view my Resume](#)

Connect with me on Social Media

[📧](#)
[📷](#)
[📺](#)
[📺](#)
[📺](#)

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I think that and on the fly, adapt to changing conditions and learn how to triage and prioritize activities under pressure.

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My wife is a project manager at a tech startup. A few of her developers had been students at Cedar Academy so she suggested the course to me. I decided to resign from my job and dive in head first for a career change!

Interests

I love being nature whether it's the ocean or the mountains. I've been surfing for over 20 years and have recently discovered diving and have fallen in love with a new way to enjoy the ocean. I started snowboarding around the same time I started surfing. Over the last 10 years I have been introduced to snowboarding the backcountry and love it. It's a game of patience, determination and managing fear. The risks are quite high but the reward is amazing!


More Information


[+61 484 405 719](tel:+61484405719)


mario.lisbona@gmail.com


[Click here to view my Resume](#)

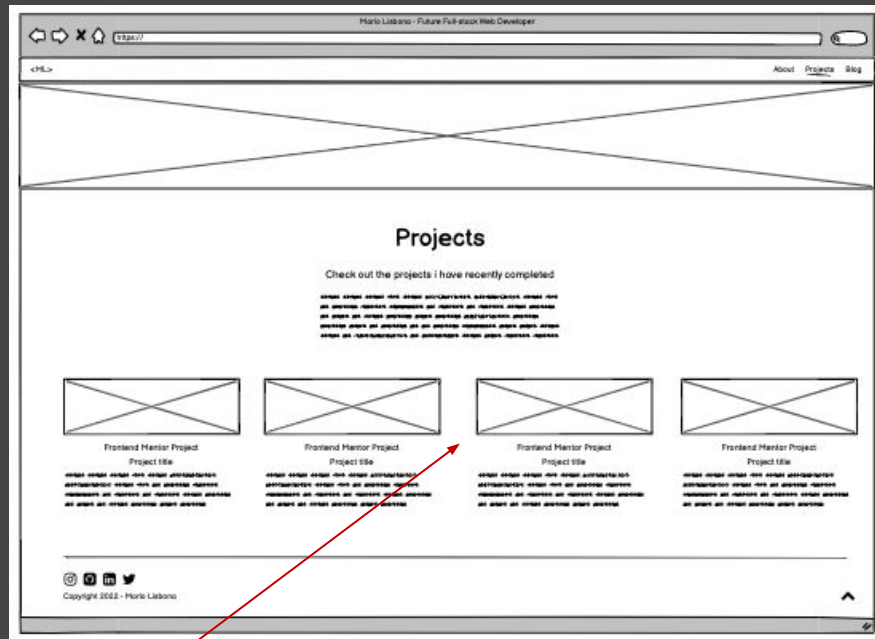
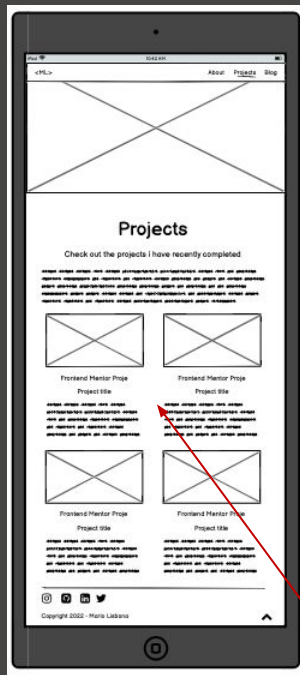
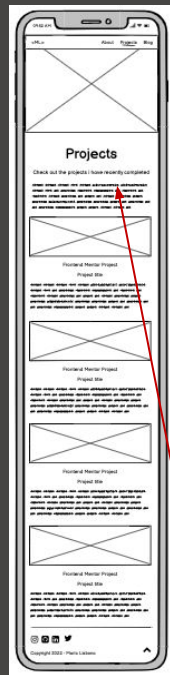
Created with love on Social Media





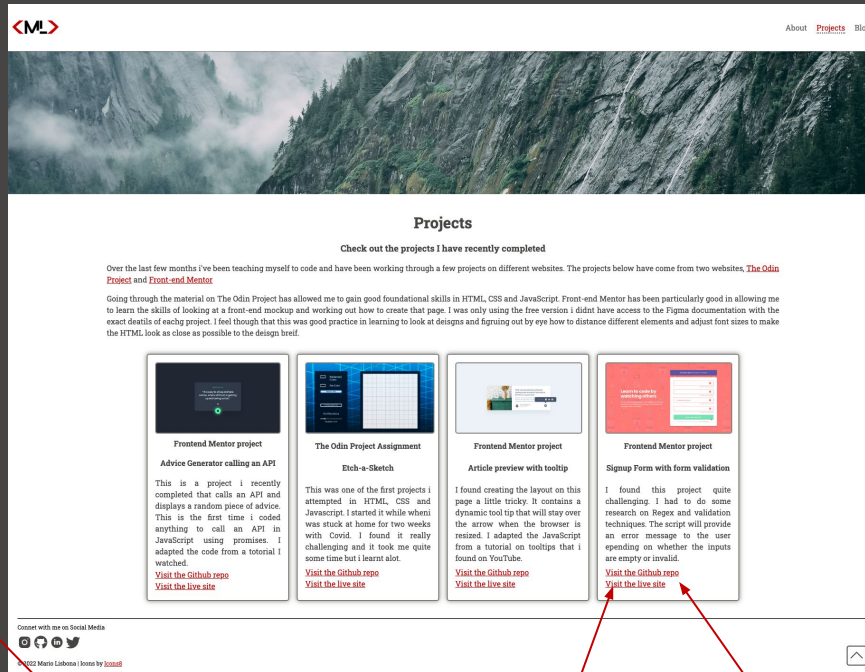
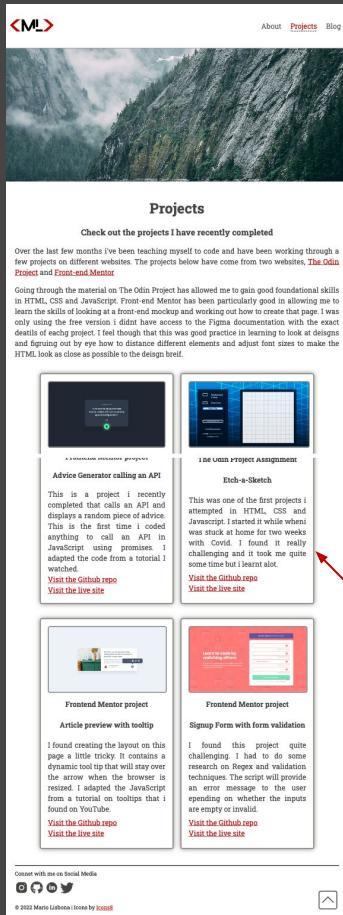
The image is a screenshot of a personal portfolio website for Mario Lisbona. At the top, there is a large banner image of a snow-capped mountain range under a blue sky with scattered clouds. Below the banner, on the right side, is a circular profile picture of a man with a beard and a grey jacket. To the left of the profile picture is a 'More Information' link. Below the profile picture, the name 'Mario Lisbona' is displayed in a bold, dark font, followed by the title 'Previous Work' in a smaller, bold font. The main content area contains three paragraphs of text, each starting with a small icon (a phone, an email, and a document) and followed by a red arrow pointing to the text. The first paragraph mentions 'For the last 12 years I've worked as a Satellite Link operator and cameraman at Network TCM'. The second paragraph mentions 'I completed a Bachelor of Information Systems when I first left school'. The third paragraph mentions 'My wife is a project manager at a tech startup'. The footer of the website includes a small text line 'Consent with me on Social Media' and a row of social media icons (Facebook, Twitter, Instagram, YouTube, LinkedIn). A red arrow points to the 'About' link in the top right corner of the website. Another red arrow points to the 'Hyperlinks highlighted in red' text in the bottom left corner of the image. A third red arrow points to the 'Active page highlighted in nav bar with red with' text in the bottom right corner of the image.

Wireframes - Projects page



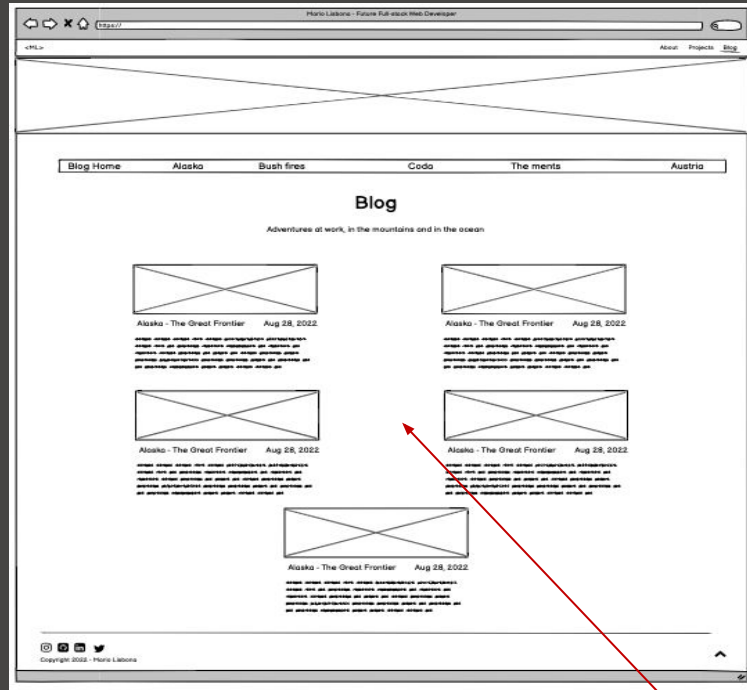
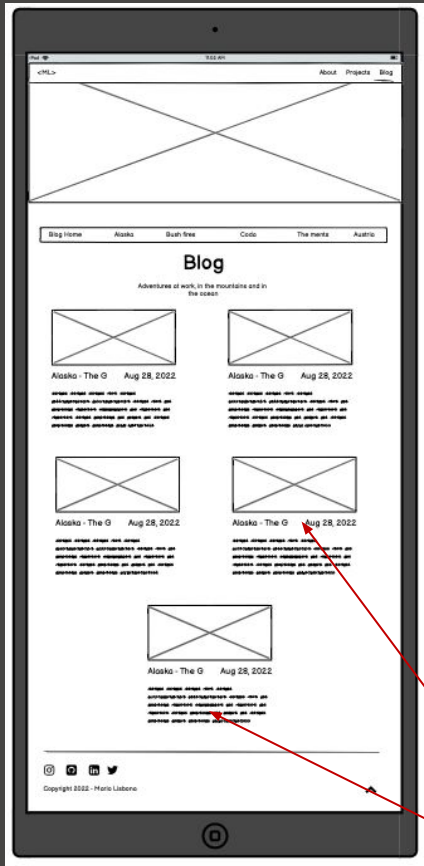
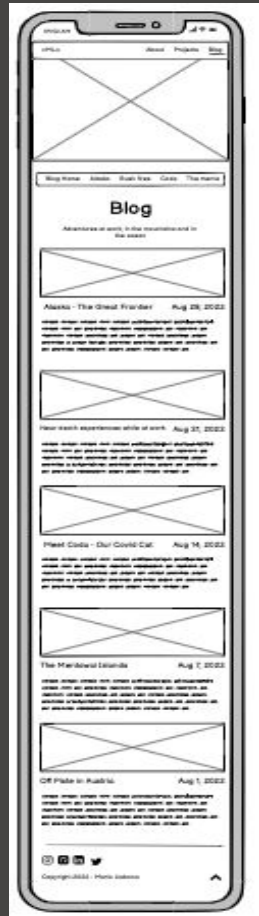
- The heading and intro has a flex of 1 to take up the whole row while the preview cards wrap to the container size.
- These preview cards use the same class as the blog preview cards.
- They have a min and max height to adjust to different content in the preview.

Screenshots - Projects page



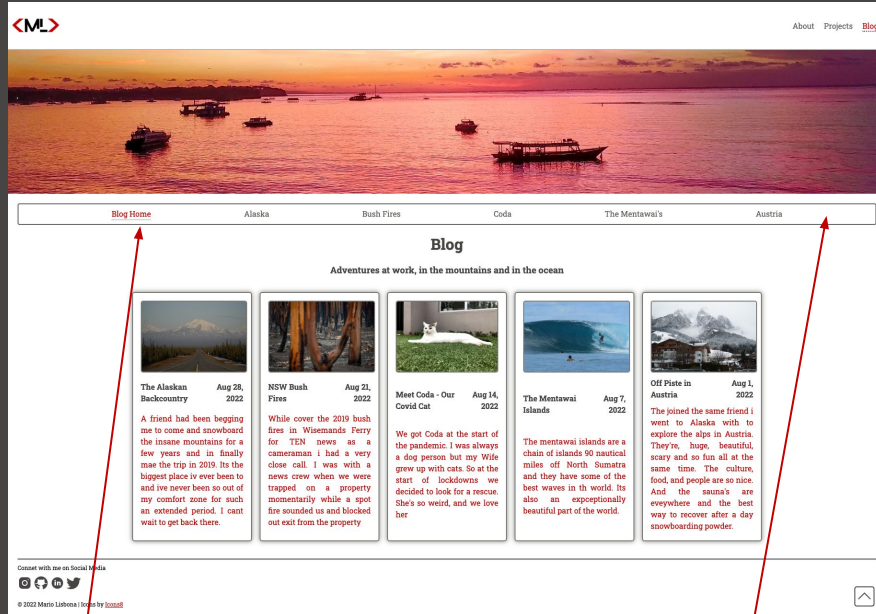
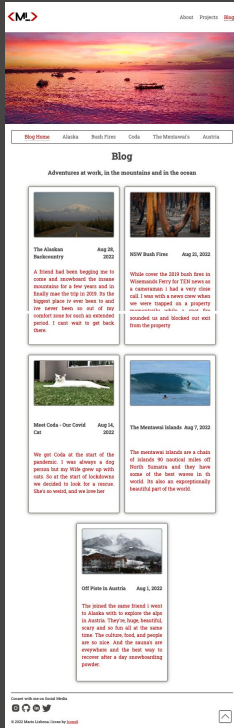
- Each preview card has a drop shadow on the hover pseudo class
- Each card has a link to a github repo and a livesite for the project

Wireframes - Blog home page



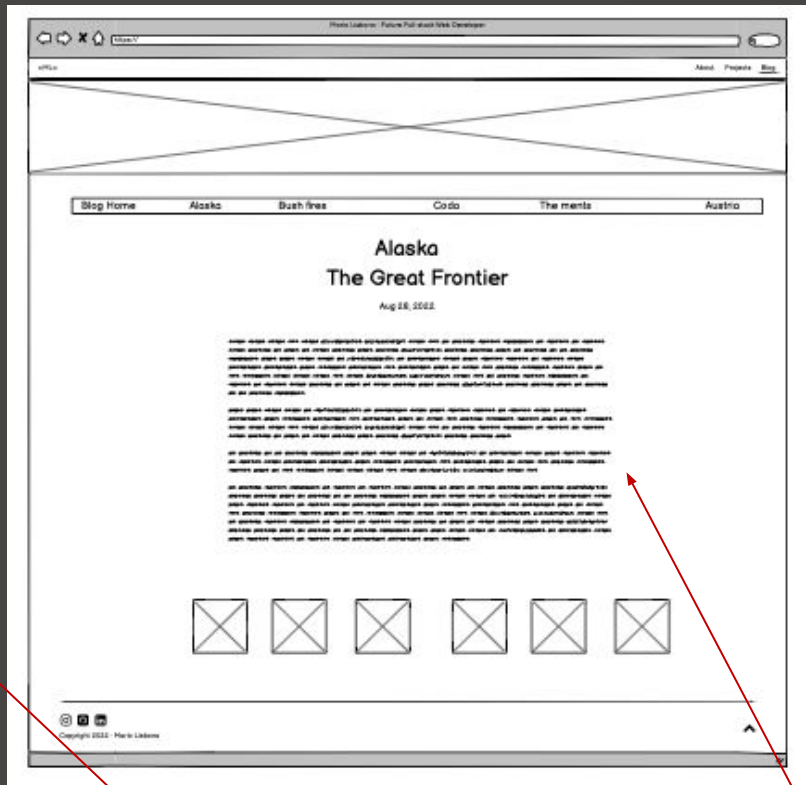
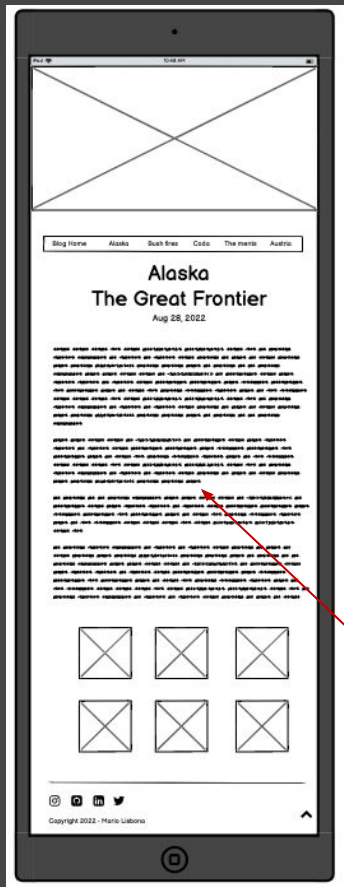
- Heading and info flexed to full width like projects page
- Blog preview cards use the same class as the projects page.
- There is a title and a date nested in a div and flexbox is used to position the elements.
- The preview text is nested in an anchor tag to link to that blog post.

Screenshots - Blog home page



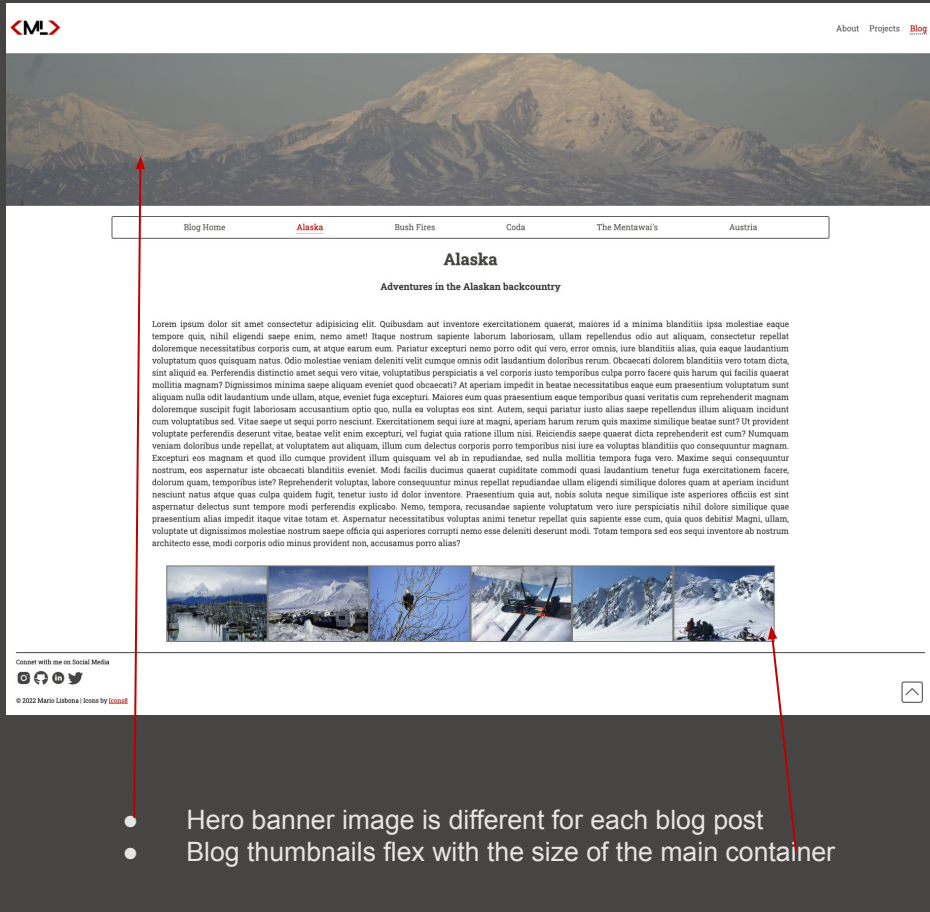
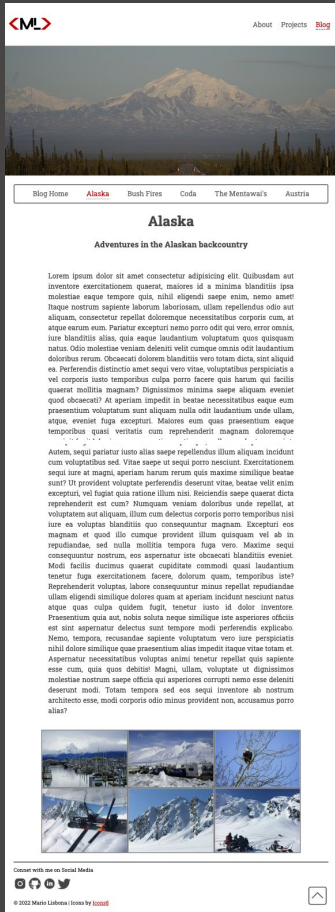
- Blog nav bar allows navigation to blog posts.
- Active page is highlighted in the blog nav bar

Wireframes - Blog post page



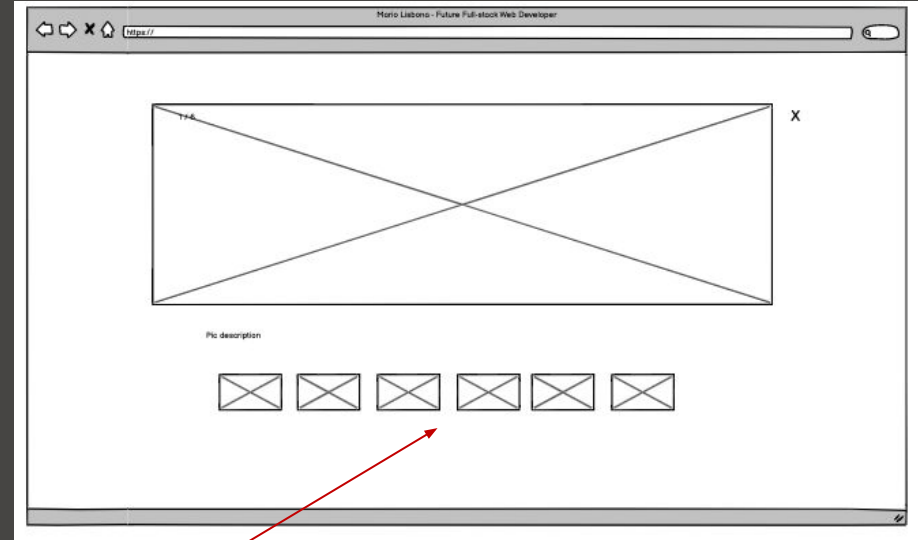
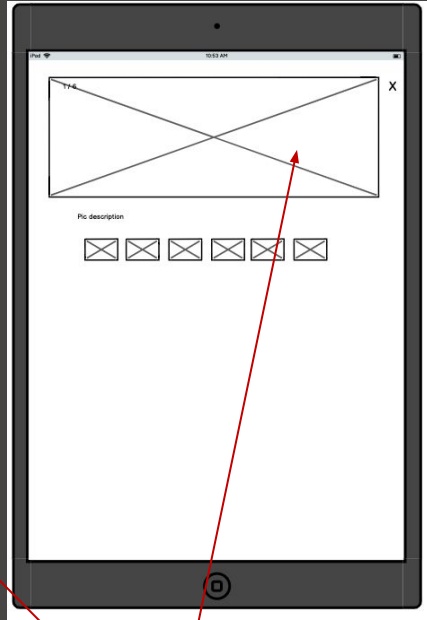
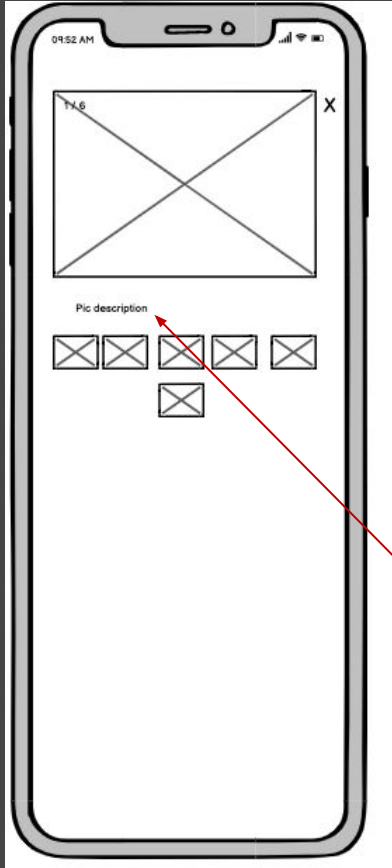
- Blog nav bar and blog content flex to full width of container.
- Main's content is centered above 1100px and margin added

Screen shots - Blog post page



- Hero banner image is different for each blog post
- Blog thumbnails flex with the size of the main container

Wireframes - lightbox page

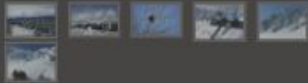


- Thumbnails for lightbox images
- Full size image
- Image caption

Screenshots - lightbox page



Sledding to a zone in
Thompson Pass



Sledding to a zone in Thompson Pass



Sledding to a zone in Thompson Pass

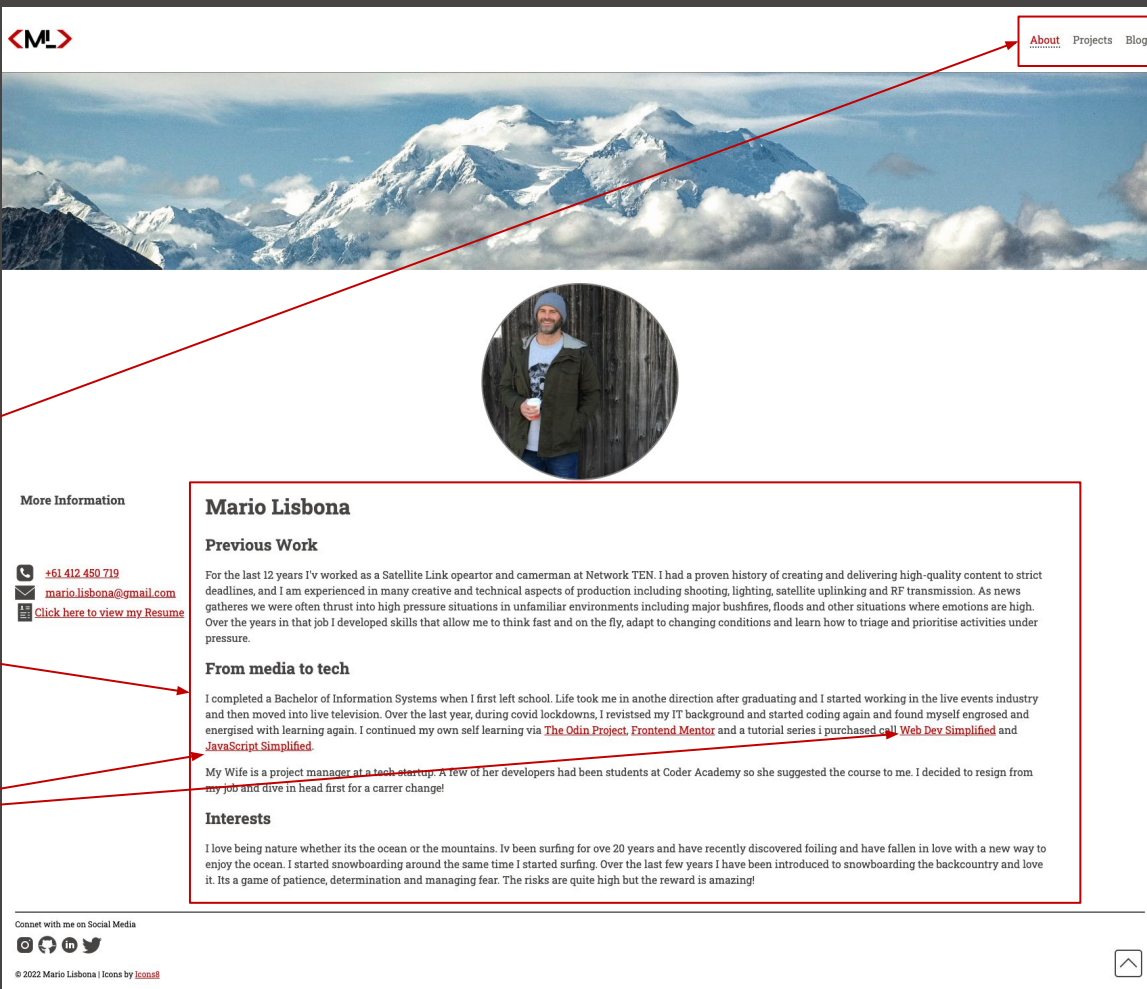


- Photo number in the set
- Close button
- Prev / next buttons

Text components used

Nav bar and content about me

- Nav bar for navigating the main pages of the site
 - Hover state changes the link color to red with 2px dark grey underline
 - Active page state has the link red with a dotted dark grey underline and the cursor - pointer is disabled
- H1 heading with 3 sections of information about my work history and interests
 - Each section has a h4 sub title and p tag for the content
 - Hyperlinks are underlined and highlighted in red




[Blog Home](#)
[Alaska](#)
[Bush Fires](#)
[Coda](#)
[The Mentawai's](#)
[Austria](#)

Alaska

Adventures in the Alaskan backcountry

Lorem ipsum dolor sit amet consectetur adipisicing elit. Quibusdam aut inventore exercitationem queraat, maiores id a minima blanditiis ipsa molestiae eaque tempore quis, nihil eligendi saepe enim, nemo amet! Itaque nostrum sapiente laborum laboriosam, ullam repellendus odio aut aliquam, consectetur repellat doloreque necessitatibus corporis cum, at atque eorum eum. Pariatur excepturi nemo porro odit qui vero, error omnis, iure blanditiis alias, quia eaque laudantium voluptatum quos quisquam natus. Odio molestiae veniam deleniti velit cumque omnis odit laudantium doloribus rerum. Obcaecati dolorem blanditiis vero totam dicta, sint aliquid ea. Perferendis distinctio amet sequi vero vitae, voluptatibus perspiciatis a vel corporis iusto temporibus culpa porro facere quis harum qui facilis quaerat mollitia magnam? Dignissimos minima saepe aliquam eveniet quod obcaecati? At aperiam impedit in beatae necessitatibus eaque eum praesentium voluptatum sunt aliquam nulla odit laudantium unde ullam, atque, eveniet fuga excepturi. Maiores eum quas praesentium eaque temporibus quasi veritatis cum reprehenderit magnam doloreque suscipit fugit laboriosam accusantium optio quo, nulla ea voluptas eos sint. Autem, sequi pariatur iusto alias saepe repellendus illum aliquam incidunt cum voluptatibus sed. Vitae saepe ut sequi porro nesciunt. Exercitationem sequi iure at magni, aperiam harum rerum quis maxime similique beatae sunt? Ut provident voluptate perferendis deserunt vitae, beatae velit enim excepturi, vel fugiat quia ratione illum nisi. Reiendis saepe quaerat dicta reprehenderit est cum? Numquam veniam doloribus unde repellat, at voluptatem aut aliquam, illum cum delectus corporis porro temporibus nisi iure ea voluptas blanditiis quo consequuntur magnam. Excepturi eos magnam et quod illo cumque provident illum quisquam vel ab in repudiandae, sed nulla mollitia tempora fuga vero. Maxime sequi consequuntur nostrum, eos aspernatur iste obcaecati blanditiis eveniet. Modi facilis ducimus quaerat cupiditate commodi quasi laudantium tenetur fuga exercitationem facere, dolorum quam, temporibus iste? Reprehenderit voluptas, labore consequuntur minus repellat repudiandae ullam eligendi similique dolores quam at aperiam incidunt nesciunt natus atque quas culpa quidem fugit, tenetur iusto id dolor inventore. Praesentium quia aut, nobis soluta neque similique iste asperiores officis est sint aspernatur delectus sunt tempore modi perferendis explicabo. Nemo, tempora, recusandae sapiente voluptatum vero iure perspiciatis nihil dolore similique quae praesentium alias impedit itaque vitae totam et. Aspernatur necessitatibus voluptas animi tenetur repellat quis sapiente esse cum, quia quos debitis! Magni, ullam, voluptate ut dignissimos molestiae nostrum saepe officia qui asperiores corrupti nemo esse deleniti deserunt modi. Totam tempora sed eos sequi inventore ab nostrum architecto esse, modi corporis odio minus provident non, accusamus porro alias?



Text components used

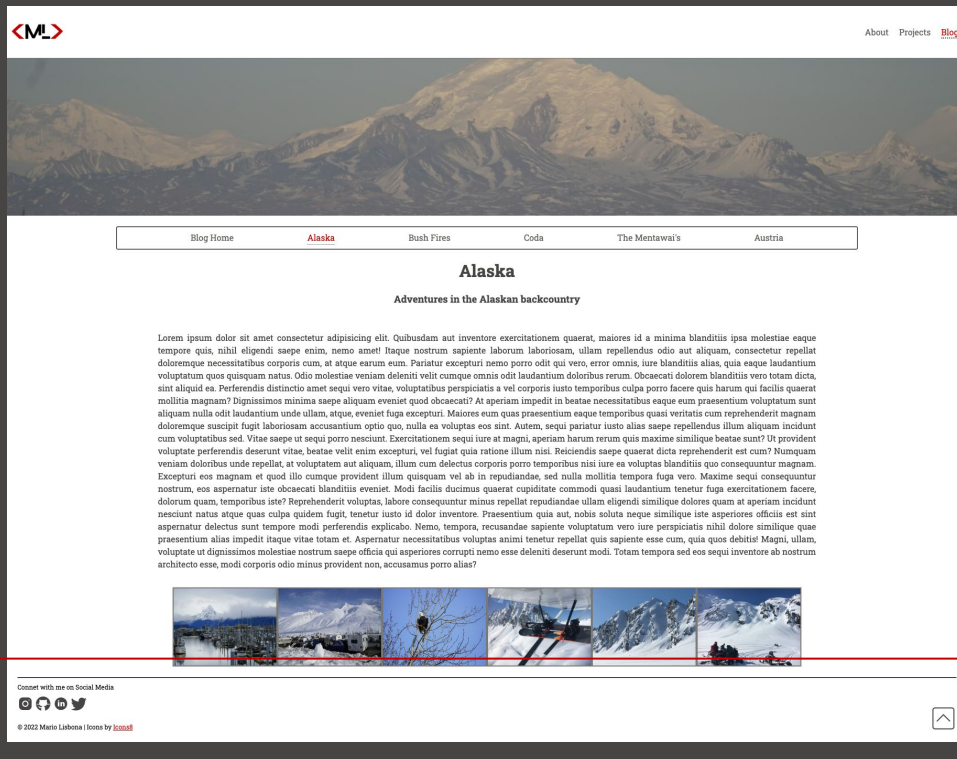
Blog nav bar and main blog post content

- Blog Nav bar for navigating to each blog post from any other blog post
 - Hover state is red with dotted underline and active page link is red with dotted underline
 - Justify-content is space between above 500px and center below 500px
- Blog post main content has a h1 heading, h3 sub heading and p for the content.
 - The content fills the width (-main margin) on mobile and tablet devices. At desktop resolutions the margins grow and the content centers

Graphical components used

Footer and scroll up button

- Footer contains a social media container which is display: flex. It has two children, a heading and another container for the icons.
 - Each icon has a hover state with a red version
 - The footer has a border-top which separates it from the main content of each page.
- Scroll up button. This is an empty figure element that is styled with background image.
 - It has a hover state with a red version of the icon

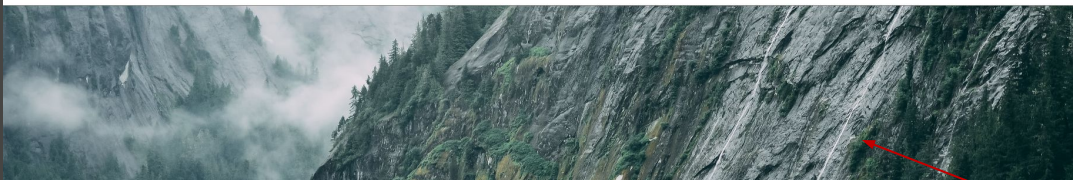


Connet with me on Social Media



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Projects

Check out the projects I have recently completed

Over the last few months I've been teaching myself to code and have been working through a few projects on different websites. The projects below have come from two websites, [The Odin Project](#) and [Front-end Mentor](#)

Going through the material on The Odin Project has allowed me to gain good foundational skills in HTML, CSS and JavaScript. Front-end Mentor has been particularly good in allowing me to learn the skills of looking at a front-end mockup and working out how to create that page. I was only using the free version I didn't have access to the Figma documentation with the exact details of each project. I feel that that this was good practice in learning to look at designs and figuring out by eye how to distance different elements and adjust font sizes to make the HTML look as close as possible to the design brief.




Frontend Mentor project

Advice Generator calling an API

This is a project I recently completed that calls an API and displays a random piece of advice. This is the first time I coded anything to call an API in JavaScript using promises. I adapted the code from a tutorial I watched.

[Visit the Github repo](#)
[Visit the live site](#)




The Odin Project Assignment

Etch-a-Sketch

This was one of the first projects I attempted in HTML, CSS and JavaScript. I started it while when I was stuck at home for two weeks with Covid. I found it really challenging and it took me quite some time but I learnt a lot.

[Visit the Github repo](#)
[Visit the live site](#)




Frontend Mentor project

Article preview with tooltip

I found creating the layout on this page a little tricky. It contains a dynamic tool tip that will stay over the arrow when the browser is resized. I adapted the JavaScript from a tutorial on tooltips that I found on YouTube.

[Visit the Github repo](#)
[Visit the live site](#)



Frontend Mentor project

Signup Form with form validation

I found this project quite challenging. I had to do some research on Regex and validation techniques. The script will provide an error message to the user depending on whether the inputs are empty or invalid.

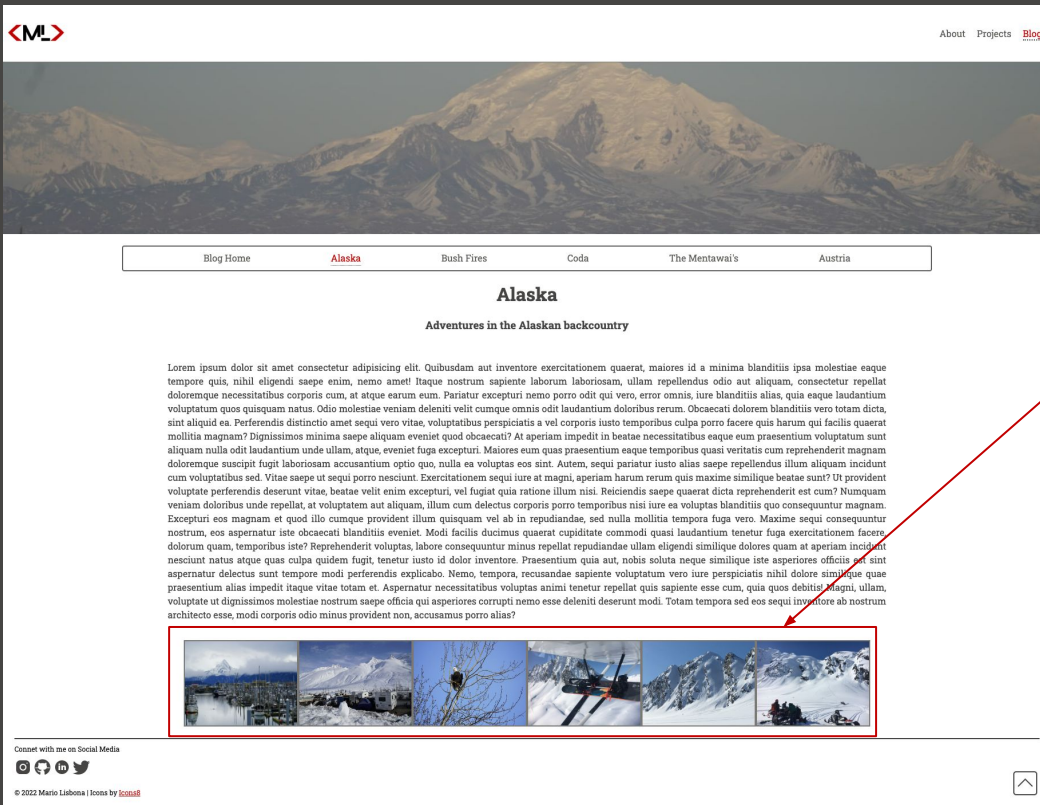
[Visit the Github repo](#)
[Visit the live site](#)



Graphic components used

hero image and project preview card

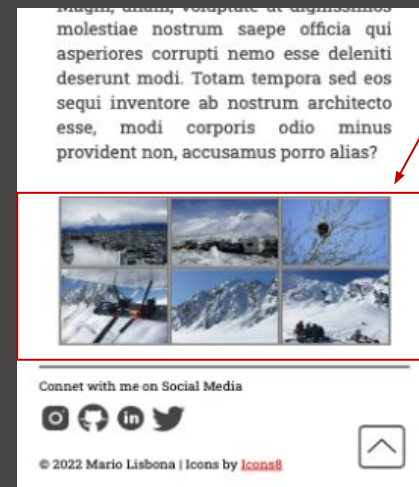
- Banner hero image.
 - I've chosen a different image for each page.
 - It is a section tag with a background image. I've put a span tag inside with an aria-label for the alt text
 - Background is styled from the global class hero-container. Has a height of 50vw and max height of 300px.
- Project preview card.
 - Flex wrap with max width of 300px
 - Contains preview image, 2 subheadings and content and 2 links.
 - The links are in a flexed nav element so they can be positioned.



Graphic components used

Blog post thumbnails

- Thumbnail images on each blog post will flexwrap to the size of the main container.
- The images will also grow and shrink with the screen size.
- They have a min width and a max width of 100px and 200px respectively
-



Graphic components used

Lightbox with thumbnails

- Lightbox displays a large image and thumbnails below.
- Image has prev / next overlay buttons
- There is a caption under the image
- Thumbnails are slightly transparent until hovered over, then they go opaque and have a red border.
- There is also a photo position in the top left



Sledging to a zone in Thompson Pass

