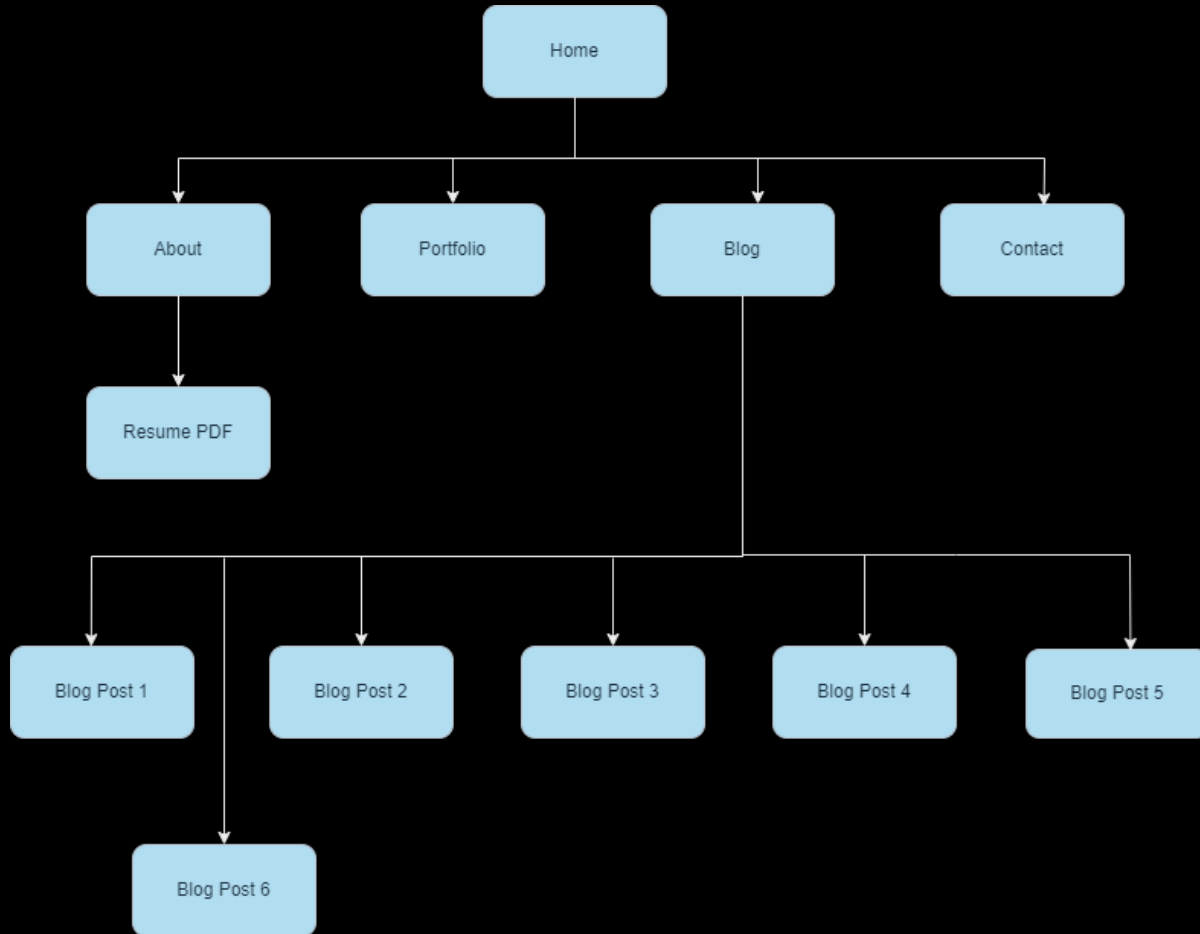


T1A1 Portfolio Slide Deck

By Phillip Markovic



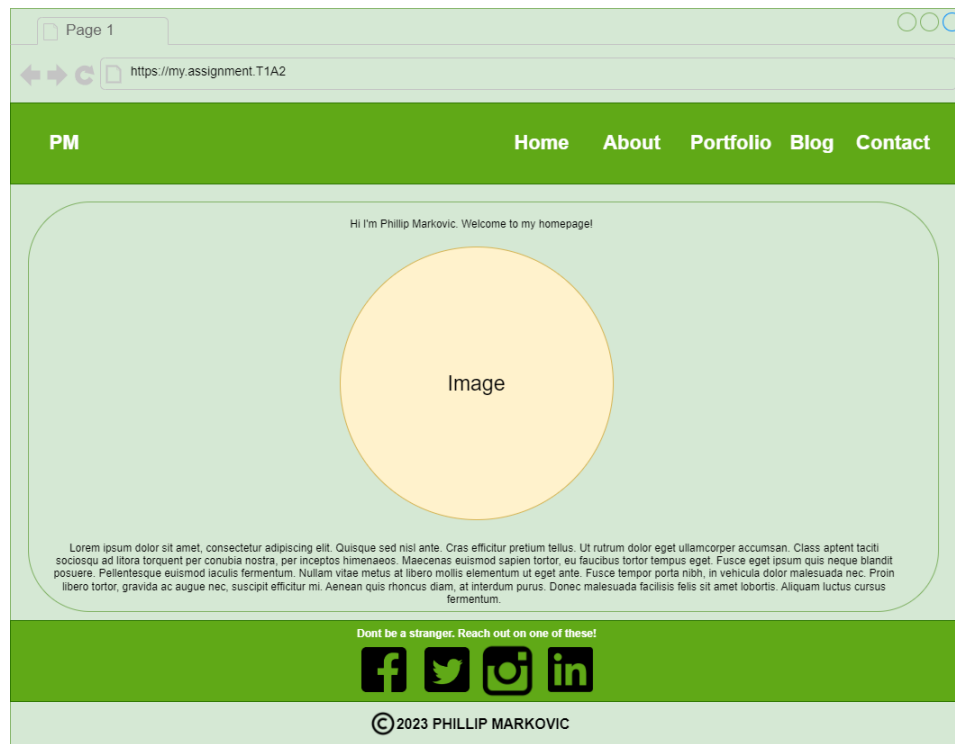
Site Map / Overview



Home Page (Desktop & Tablet View)



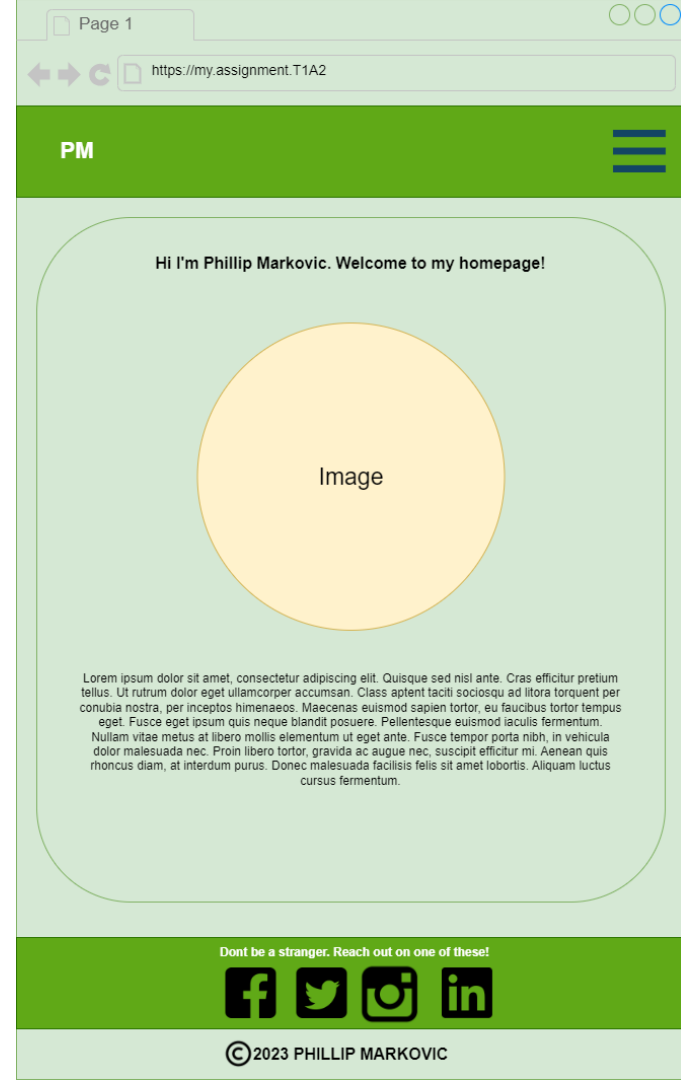
- The home page illustrates the basic template that is used on all pages.
- Pages divided into header, main area for content and footer.
- The aim was to create a simple yet elegant design that is engaging and easy to navigate.
- Here I display a large image of myself with introductory statements made below.



Home Page (Mobile View)



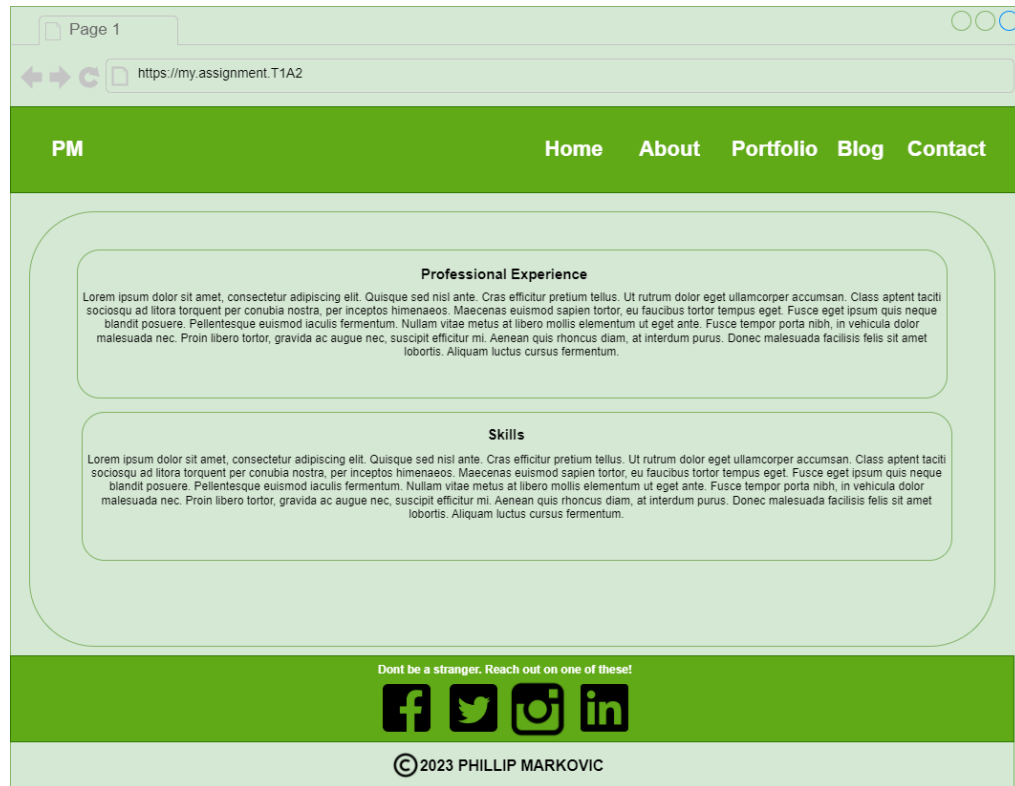
- This website is developed in a way that allows it to be responsive for mobile devices.
- Pages can still be viewed in their entirety on tablets.
- Mobile use results in a the menu options being replaced with a toggle bar.
- When pressed a drop down menu with the options appears.
- Images and text containers are resized and centered to fit the display of a mobile phone.



About Page (Desktop & Tablet)

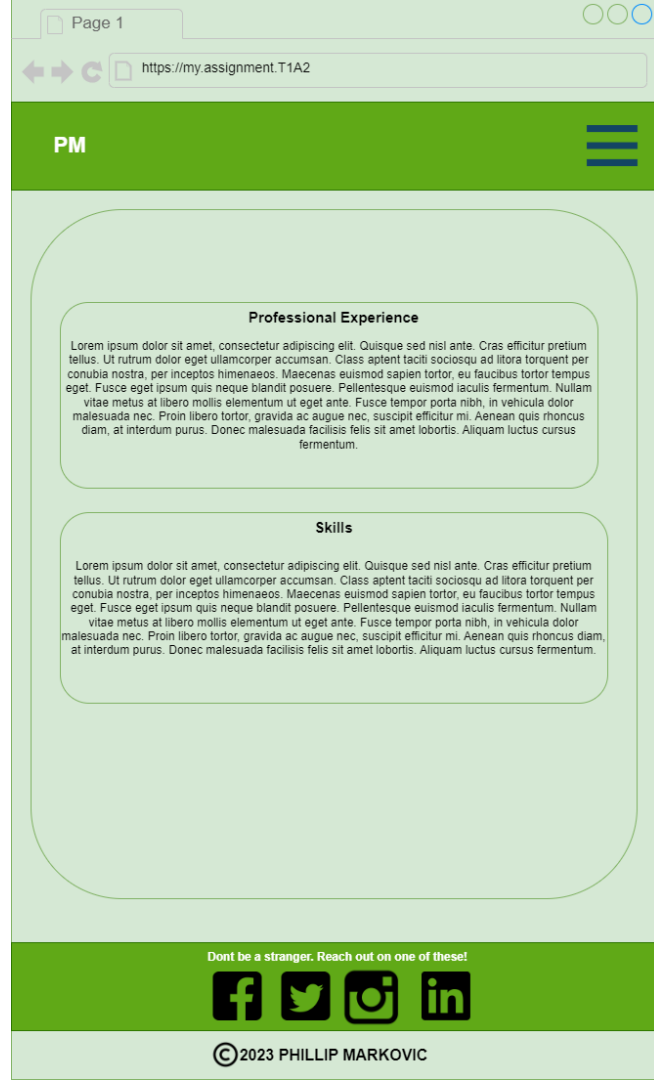


- A simple design and aesthetic can be seen here.
- Article components are seen here laid one after the other in a column ensuring the text covers much of the available screen.
- The intent is to provide as much information in the given area to reduce scrolling.



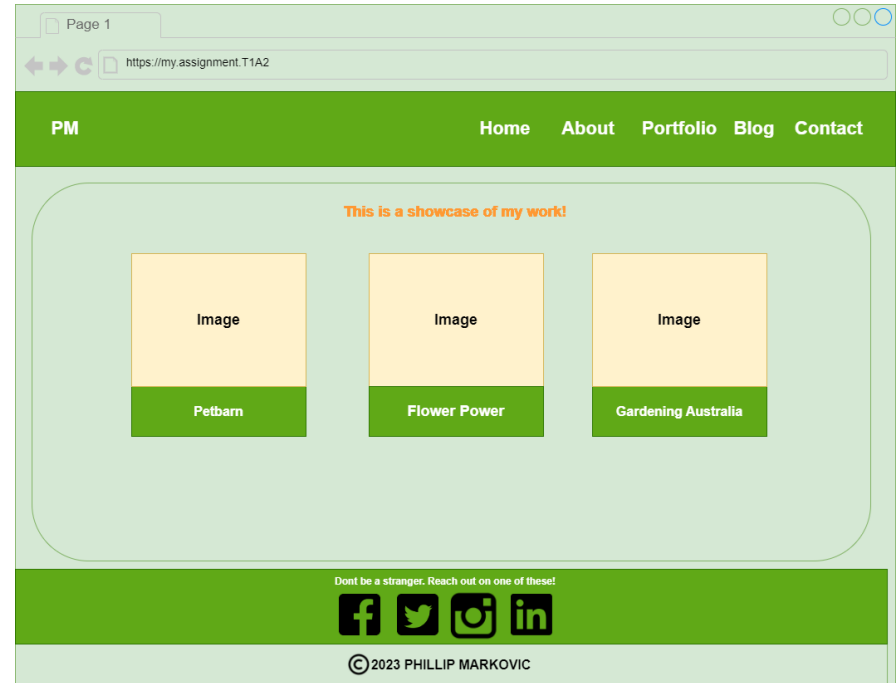
About Page (Mobile View)

- The article containers are still stacked when in mobile view.
- The text wraps to accommodate the new width but remains firmly within the borders.
- Headings are resized and centered the smaller we go.
- The article container is a clearly defined component with many applications and is designed with reuse in mind.



Portfolio Page (Desktop & Tablet)

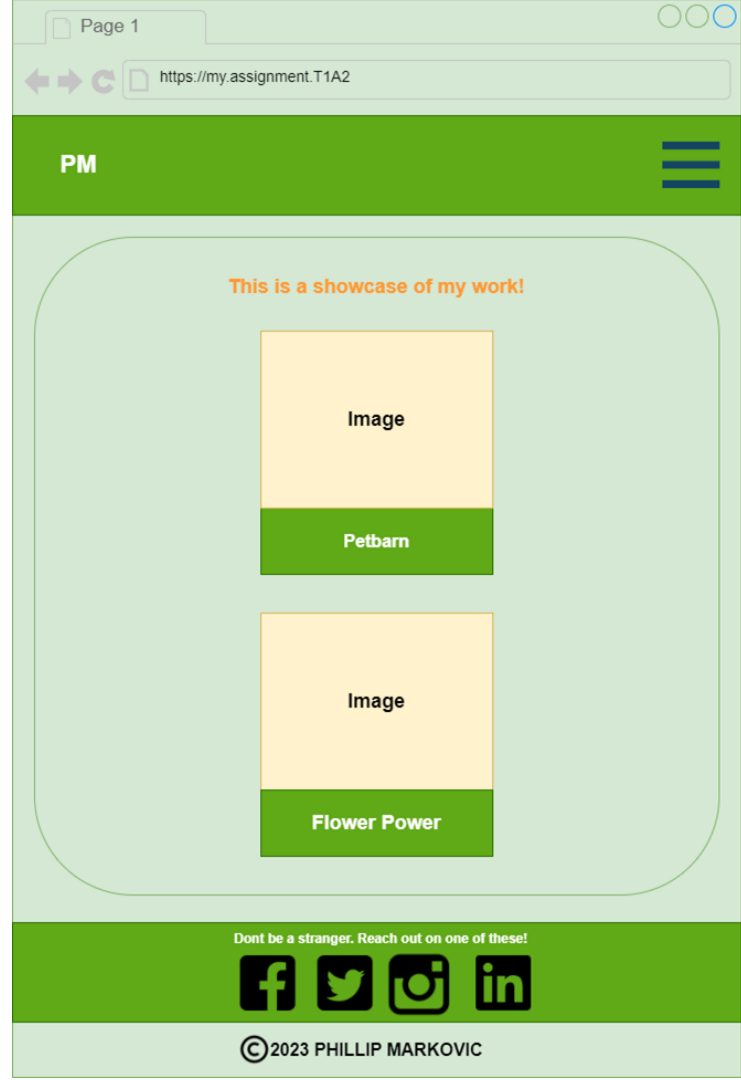
- Uses article container setup.
- The aim here was to create a component that would engage the user by displaying an image, using descriptive text and be a link, all in one.
- I use translucence as an effect throughout the site as part of the overall theme.
- This is achieved whenever the users mouse is over that component.



Portfolio Page (Mobile View)

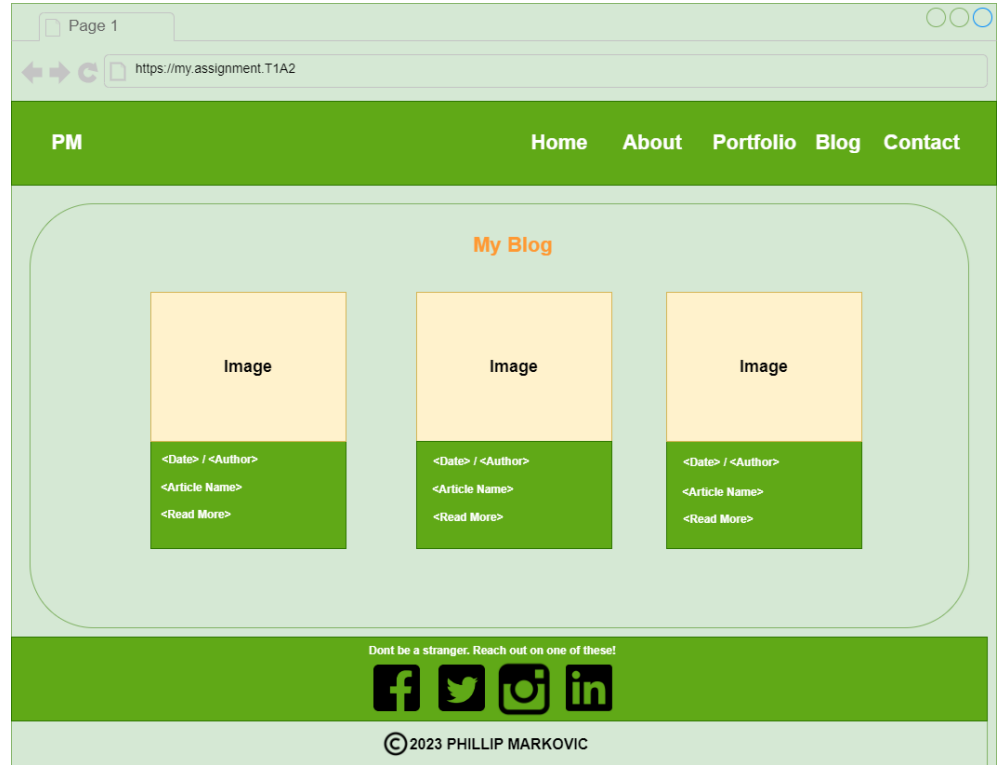


- As can be seen here the image box container components will just wrap in a responsive manner with no adverse effects.
- No need for media queries here.



Blog Page (Desktop & Tablet)

- This page is essentially the same in layout as the Portfolio page.
- Use of enhanced image and text box components.
- These act as preview cards for the blog post.



Blog Page (Mobile View)



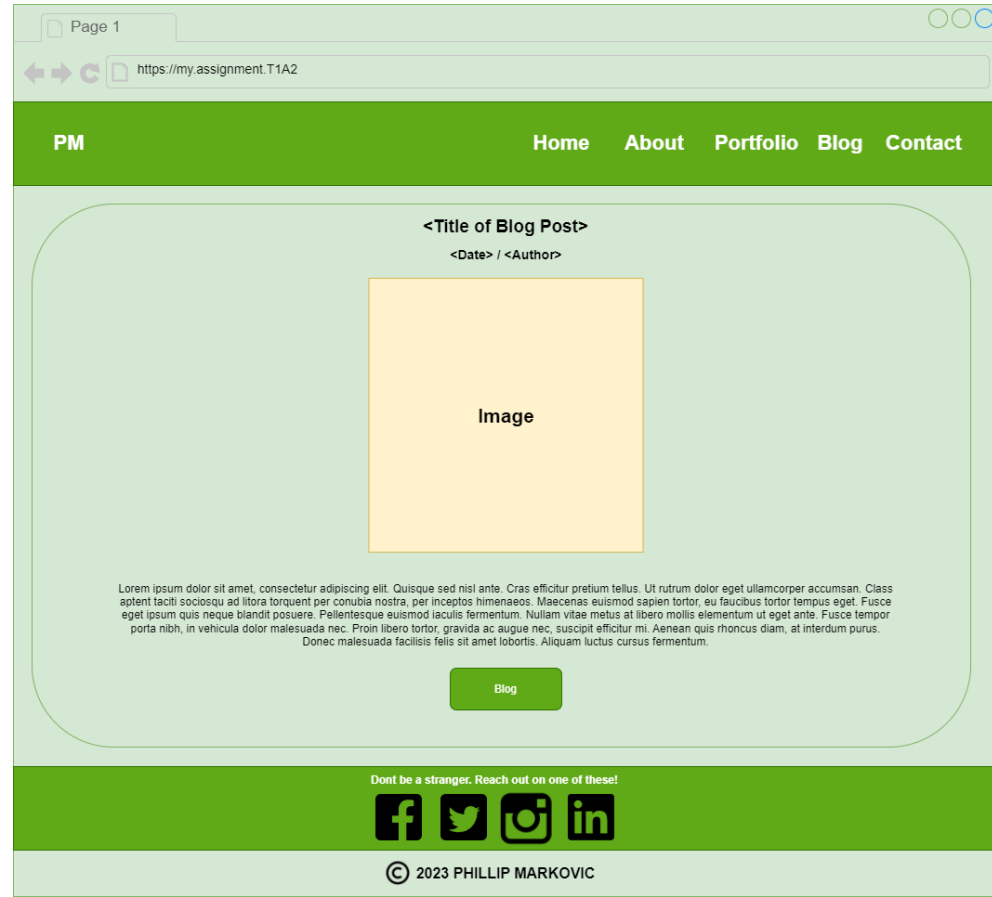
- The box component simply wraps as a design feature as if it were text.
- The headings are also responsive.



Blog Post (Desktop & Tablet)



- Here an article component is used as designed.
- Image inserted here is larger than in the blog page.
- A return button is inserted at the bottom of the text.
- The long form article is displayed here.



Blog Post (Mobile View)



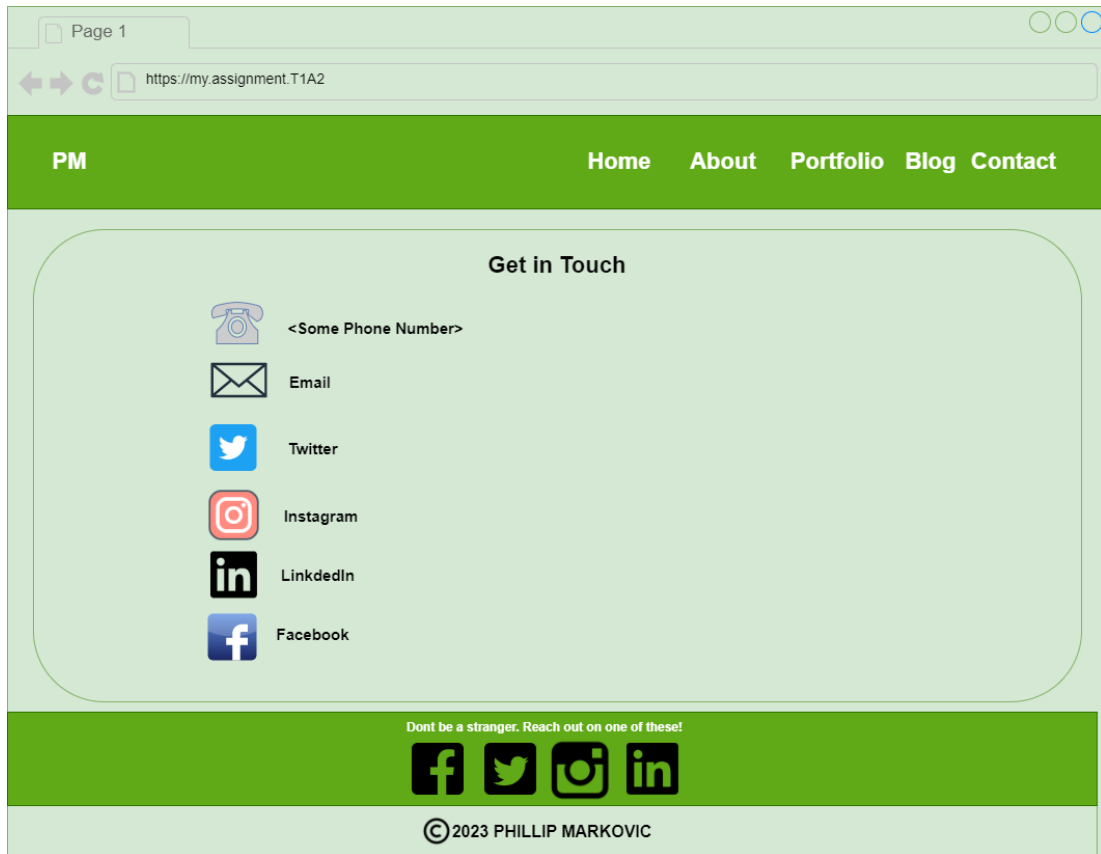
- Here the article component responds as described earlier.
- Image and headings are resized accordingly.
- The long form article is displayed on this page.



Contact Page (Desktop & Tablet)



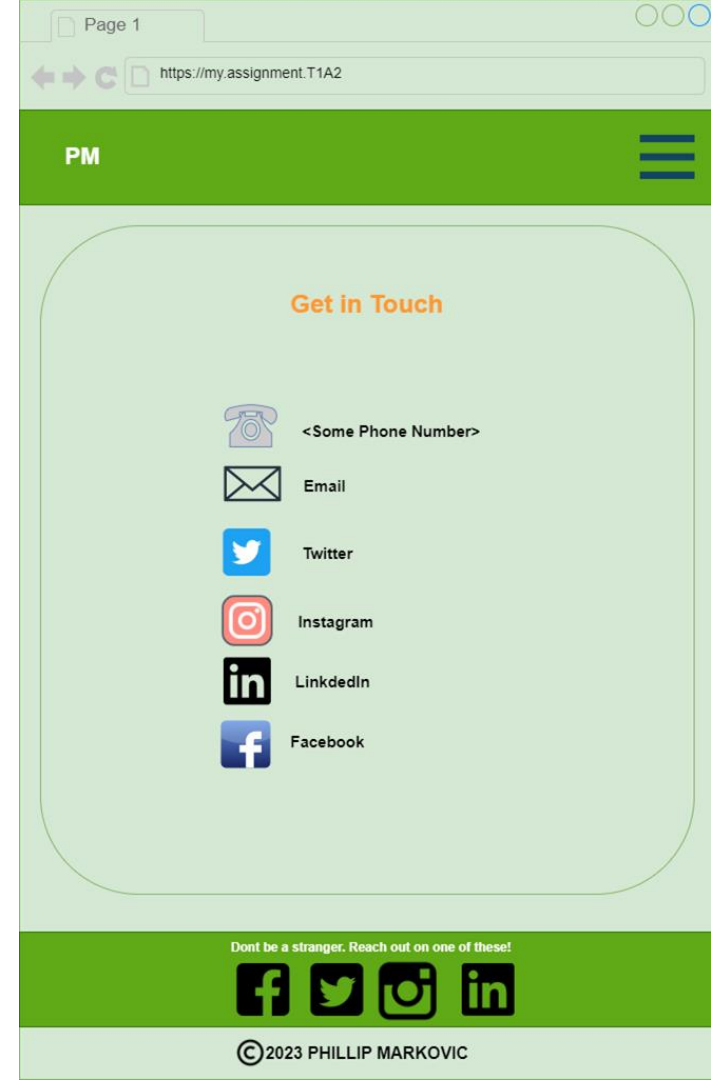
- The contact page uses the article component.
- Displays a list with additional methods of contact other than those displayed in the social media bar.
- Simple design.



Contact Page (Mobile View)

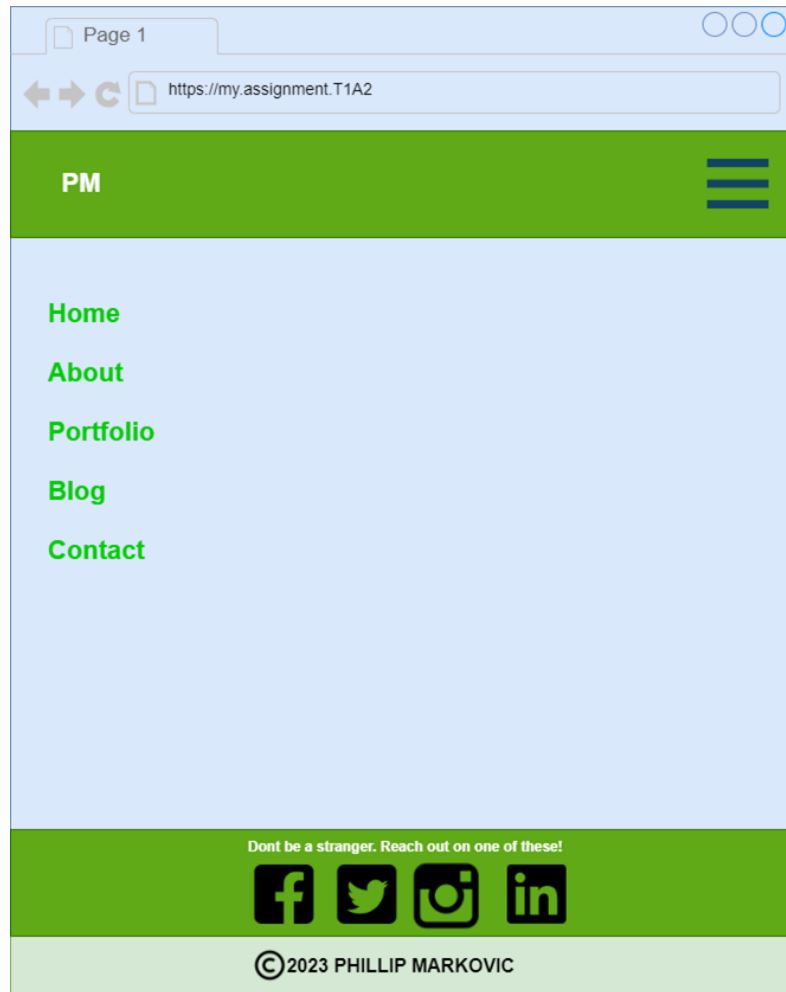


- Container is responsive.
- Heading is resized to fit screen and is centered.



Dropdown menu (Only For Mobiles)

- A drop down menu was seen as the most responsive option for mobile devices.
- There is a limit to how small you can shrink menu options in header.
- Can display all the options without resizing further.
- Trade off is 2 clicks.
- Extensible



Components



Some of the more notable components are:

- Navigation Bar
- Integrated Social Media Bar
- Footer
- Stylized Text Container
- Portfolio Image with Text Box
- Blog Image with Text Box (Preview Card)

Navigational Bar

A horizontal green bar spanning the width of the page. On the left, the letters "PM" are displayed in white. On the right, the words "Home", "About", "Portfolio", "Blog", and "Contact" are listed in white, separated by small gaps.

PM

Home About Portfolio Blog Contact

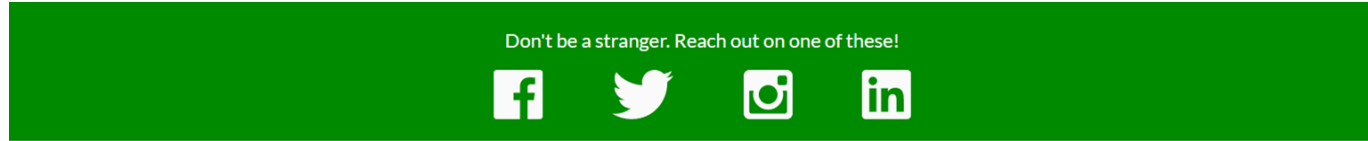
A horizontal green bar. On the left, the letters "PM" are displayed in white. On the right, there is a white hamburger menu icon consisting of three horizontal lines.

PM



- Self contained component (separated into its own stylesheet)
- Responsive.
- Mobile view uses a hamburger toggle button which brings up a drop down menu. Ideal sites with many options.
- If mobile device is turned on its side, the aspect ratio is adjusted and the nav bar appears with options laid out again.
- Ensures no more than 2 clicks between pages.
- The logo “PM” is a link like the other menu options. It takes the user back to the home page no matter the device.

Integrated Social Media Bar



- Integrates social media into the website. This streamlines the user experience.
- Different visitors may have different social media preferences.
- Allows me to continue engagement with the visitor after they have left the website.
- Users of the site can also recommend me to other employers through social media.
- This bar has a simple yet engaging style. Icons are universally recognized.

Footer



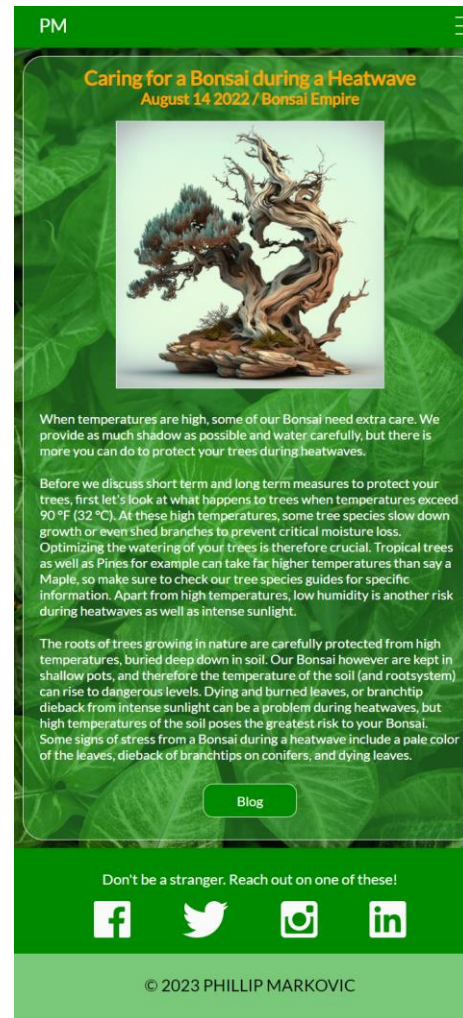
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- The footer is a component in its own right.
- It is a standard though unremarkable addition to website.
- It is there to deter unauthorized use of my websites content.

Stylised Text Container



- This article component is the default text container for each page and was designed to be appealing. Images are optional.
- The container when displayed looks like a frosted glass panel.
- Colours here were selected for high contrast. Orange for headers, white text and ultra thin border.
- Always set against a leafy background image. Makes use of translucent to achieve effect.



Portfolio Image With Text Box

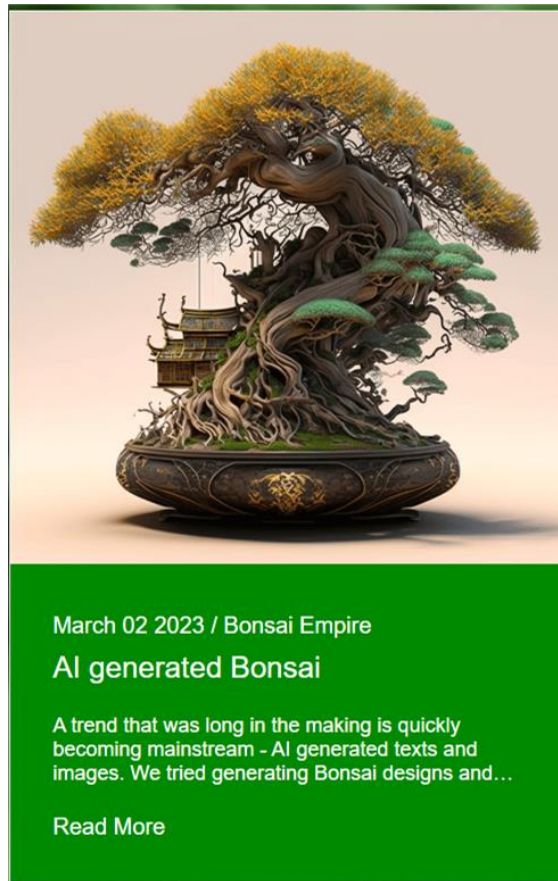
- This component is a box to display an image with text.
- In this case the image and text are both links.
- The image turns translucent when the mouse pointer is moved over it. The text turns into a high contrast orange.
- The choice of image, style and effect leave an impression on the user and the will want to click the link.



Blog Image with Text Box (Preview card)



- This component a more elaborate version of Portfolio image and text container.
- It has a combination of plain text and links. The text is a partial display of the actual blog post.
- The image is a link and fades when you mouse over it. The article title and Read More links turn orange.
- The topical nature of the images together with the colour scheme and high contrast text form a nature theme for this component.
- The images are AI generated and give the component a surreal quality.
- Very appealing to gardeners and nature lovers.





Development & Build Process

- Create a sitemap.
- Create Wireframes.
- Identify components for specific purposes.
- Decide which HTML/CSS files will be required and how they correlate with the design.
- Work out how best to reuse code to minimise duplication of efforts.
- Determine colour scheme, fonts, borders and effects to be used.
- Utilise GitHub every day to develop a best practice.



Challenges & Setbacks

- Code reuse.
- Project management
- Time which is misspent
- Learning Curve



Ethical issues

- Privacy of personal data.
- Embellishing work accomplishments.
- Website accessibility to people with disabilities (Alt Text).
- Copyright



Favourite Parts

- Blog - From a presentation perspective.



Thank you for watching :)