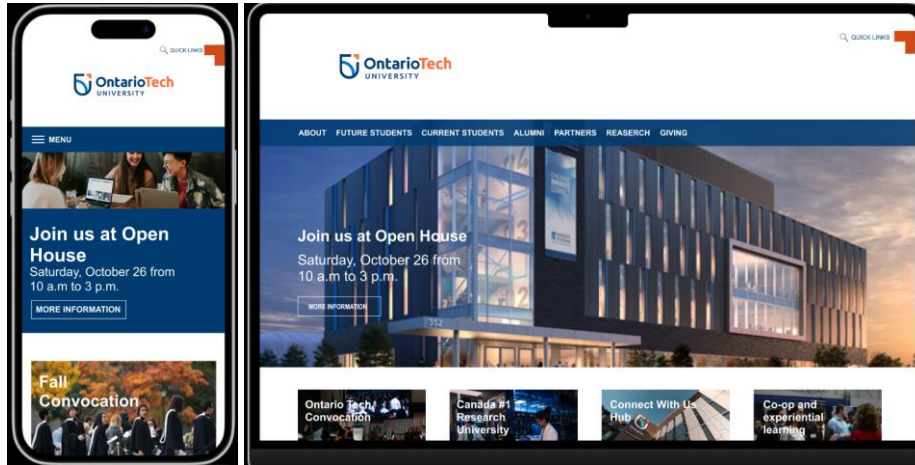


The objective of this assignment is to practice creating a user interface by using Figma. This assignment involves creating a mobile wireframe and desktop wireframe based on the Ontario Tech University website. This assignment will allow us to explore wireframing technique while focusing on space allocation, colour tone, and component selection.

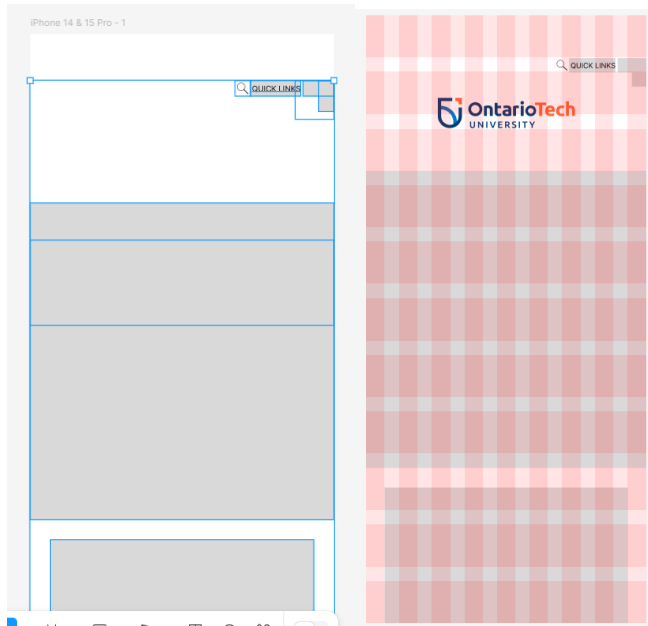


The completed version

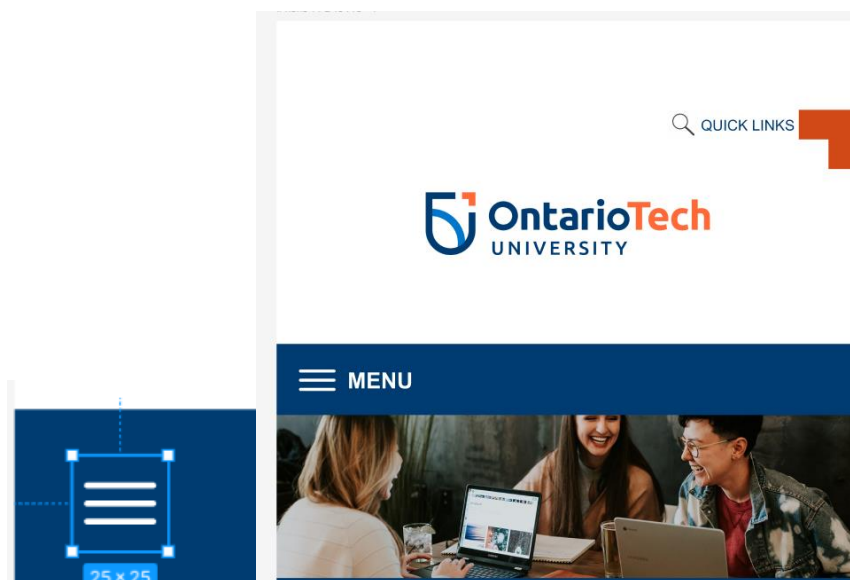
### Mobile Wireframe Design

I began by analyzing the Ontario Tech University main page website to identify the main component structure such as the Header, footer and the main contents.

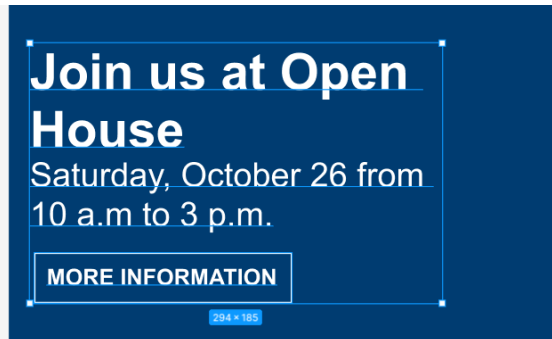
I started by choosing the mobile frame of iPhone 14 and 15 Pro. The key components, such as the header, footer, navigation buttons, and main content blocks, were positioned accordingly based on the website using the grid system provided in Figma. The browser extension Colozilla selected the color tones for color accuracy.



The basic layout of what it should look like. Using column and row grids for positioning. Png image of the search bar at the top conner and Ontario tech university logo. Used shapes to create a simple layout.



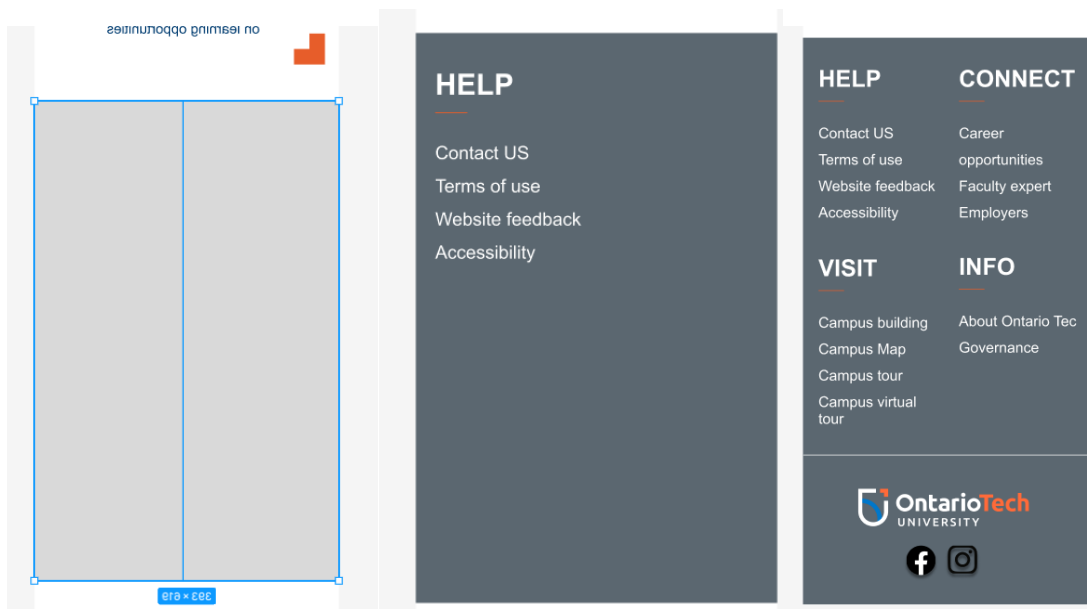
PNG image for the menu bar. Using a mask to change the colour of the png icon from black to white. Menu text changes to bold with Arial font. When I inspected it in the browser, the font was UBUNTU, followed by Arial. But to keep it consistent, I used Arial fonts. Background as blue (#003C71).  
Picture of students.



White border around the information button. Use of regular text and bold text with different font sizes.

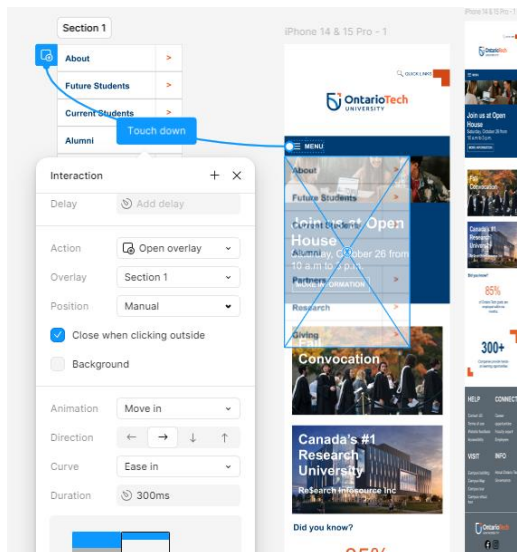


Filled the body with images and text. All the components are evenly spaced and positioned correctly. The color of the text and images is accurate, and it is obtained by inspecting the browser.



## Designing the footer.

The footer contains rectangle shapes, lines, text, and png images. Firstly, create the Help section and use it to make three other copies for Connect, Visit, and Info. All the text is evenly spaced and positioned into its proper block. The font and the font size reflect on one from the website. Orange line to show that it is the heading. A long, bolded white horizontal horizontal line acts as a separator. Ontario tech Logo underneath with link to Facebook and Instagram using a png icon.

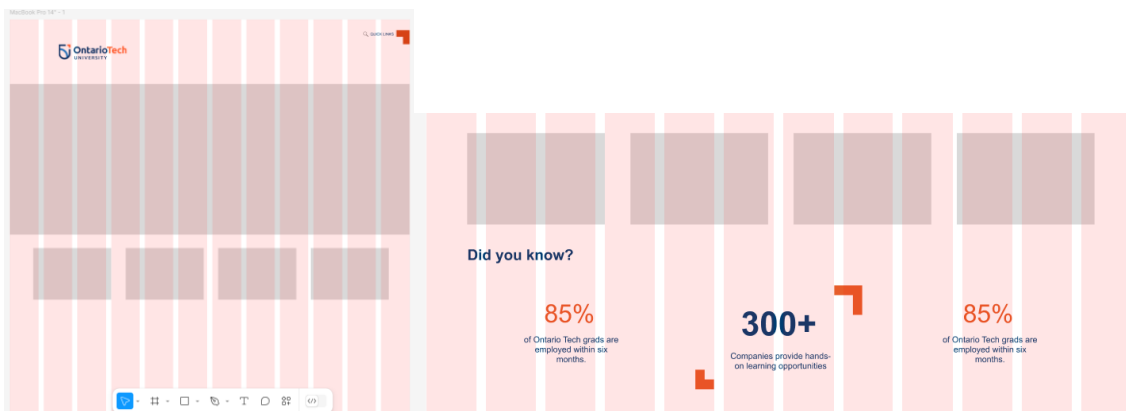


Creating an overlay using the prototypes in Figma. When clicking on the menu icon, the list of menu options should be displayed.

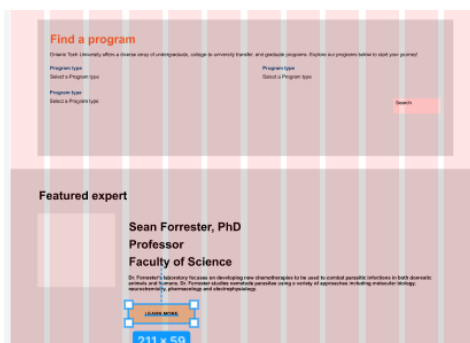
## Desktop

Similar to the mobile wireframe, I began by analyzing the Ontario Tech University main page website to identify the main component structure, such as the header, footer, and main contents. This gave me a basic idea of how the web is structured and what component I can reuse from the mobile wireframe.

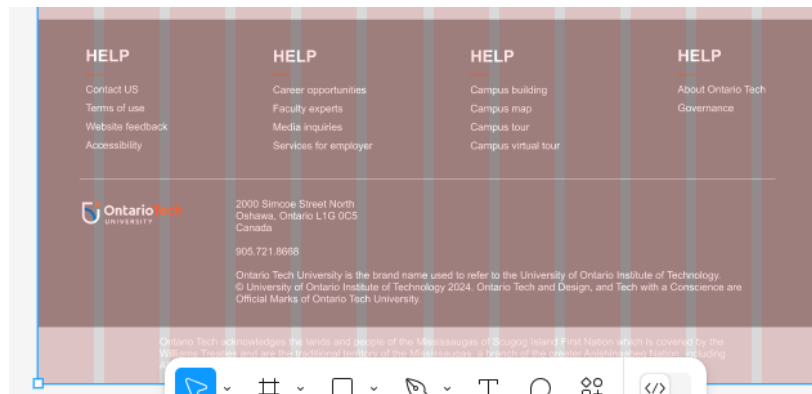
I started by choosing the desktop frame of the MacBook Pro 14. When doing this, it was important that the key components, such as the header, footer, navigation buttons, and main content blocks, were positioned accordingly based on the website by using the grid system provided by Figma. The colour tones were selected by the browser extension Colozilla for colour accuracy. All the components are positioned according to the top to bottom of the page to make it visually appealing.



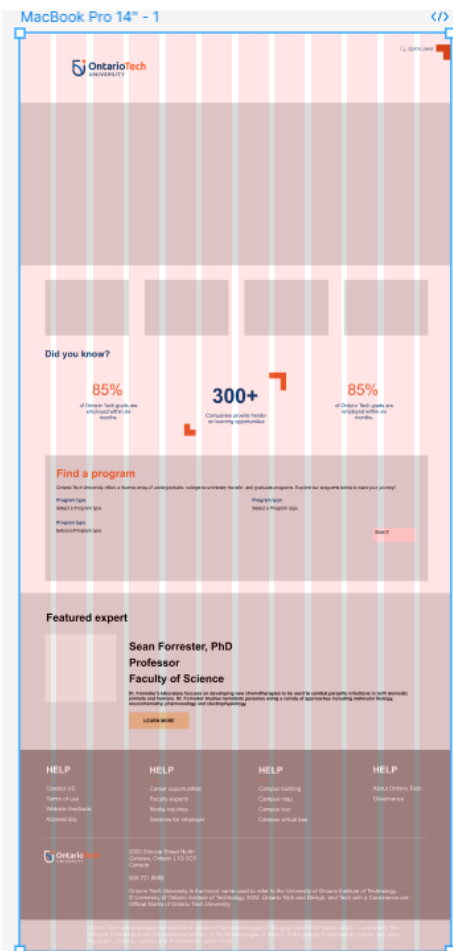
Using the Figma column to help with positioning the different components of the basic layout; of what the Ontario Tec home page is like. The “Did you know” section on the layout was copied from the mobile version and resized according to the desktop.



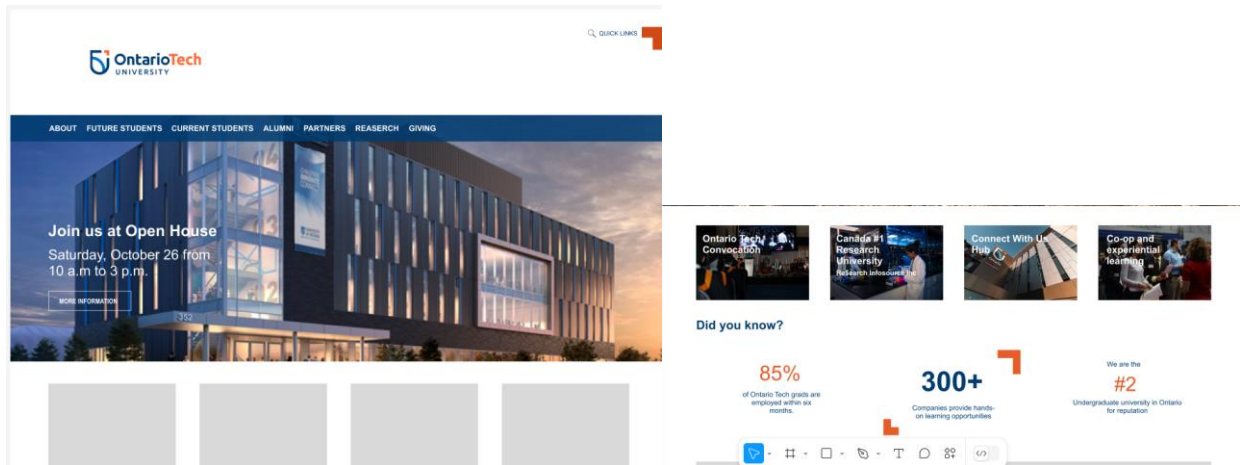
Layout of middle components, position accordingly to other items. Used Arial and Ubuntu fonts throughout the page. Headers are bolded. Use Colorzilla and browser inspect to find the right colors that were used.



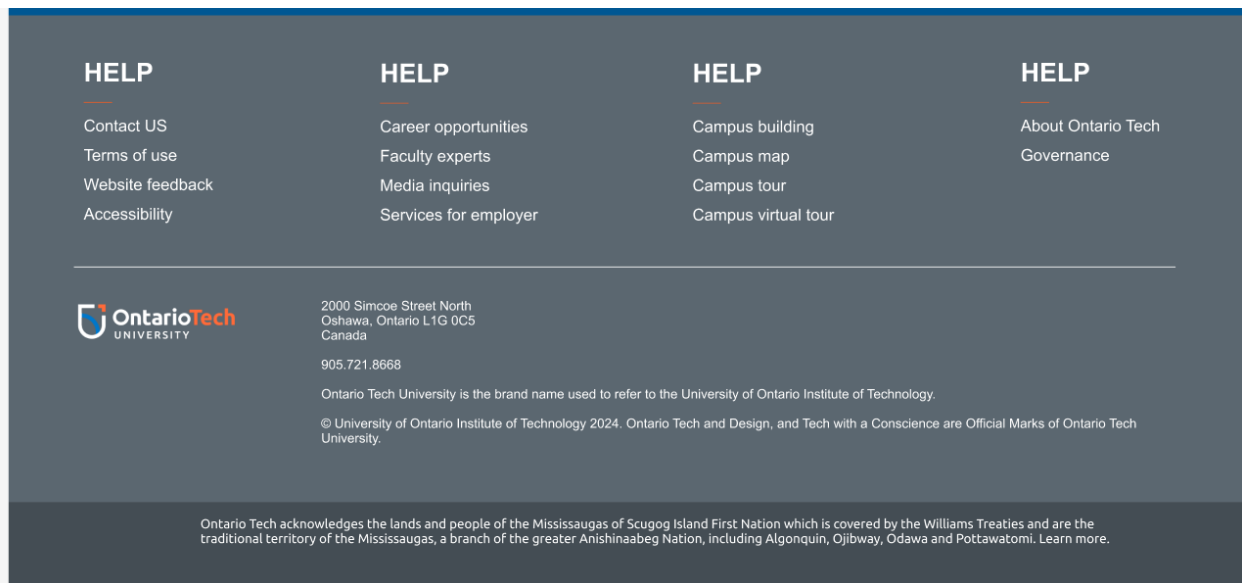
The basic design of the footer of what it should look like. Each sections are evenly spaced and positioned accordingly. The line acts as a separator. Three different sections on the footer include important links, university descriptions, and acknowledgment of the land.



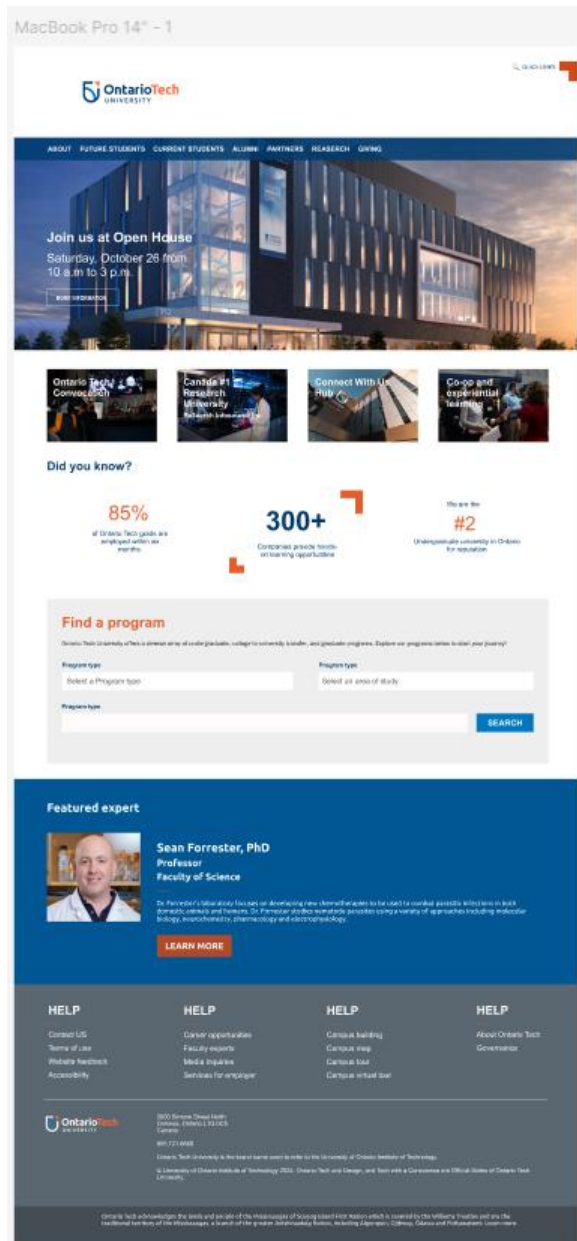
The idea of what the page is going to look like. It is ready to be filled with appropriate content with the right fonts and colors like in the actual website.



The right colors were determined with the help of colorzilla for the background. The nav bar is transparent and makes the background picture of the Ontario Tech University building visible. The fonts used are Ubuntu and Arial across the web. The headings are bolded. The middle contents are filled with pictures and descriptions.



Lastly the footer. The colors were obtained using the colorzilla. Every component is evenly distributed.



Full view of the page.

## Conclusion

This assignment was a great practice in wireframes using Figma. When trying to make a copy of the Ontario tech home page on mobile and desktop, I was able to improve my skills in space allocation and utilizing different components. This can be seen through my design of the main page. Everything is spaced appropriately following a similar pattern from the top of the page to the bottom. The layout is very well organized and overall, this assignment was a great practising opportunity using Figma.