**Learning Aim C Template for documentation:**

**P4. Timeline Table – Weekly plan to complete Learning Aim B and C**

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| **Week** | **What did I do this week to complete LAB and LAC?** |
| **Week 16** | I've designed my home page, made a site map, and determined how many webpages I'll need. I also drafted the basic layout of my webpages; at the time, there wasn't much to no content. I have included screenshots of my prototype and alternate concepts in my LAB. |
| **Week 17** | Using the colour palette I had in mind; I designed the additional webpages. I kept working on my LAB and wrote about how my design was meant to draw attention to the fact that they needed more employees and learners. |
| **Week 18** | Constructing substitutes for the webpages I have already started and finished. However, a lot more work needs to be done. The webpages were still not looking as presentable as I wanted them to be. |
| **Week 19** | I have finished the main structure for the website. But there were several issues with the way the webpages were showing. These issues were more related to the design. |
| **Week 20** | Composing a review of my designs and locating the ideal mood board that I was searching for. I've started incorporating JavaScript into some of my website's content especially for my dark mode button at the top of the webpages. |
| **Week 21** | I began completing the final code for my website's home page and I have made some changes. These adjustments are made to the font's colour scheme. They've been modified to go with a more contemporary and professional theme. |
| **Week 22** | The website's fundamental code already exists; this week, I had to add the necessary requirements and improve it**.** |
| **Week 23** | I've finished writing the code for every webpage and added it to the homepage. This includes the code for the designs I needed to add to my website to improve its appearance. Additionally, I tested the website under various circumstances. |
| **Week 24** | Along with the necessary testing, I'm working on finishing up the documentation for my website and composing an assessment of the results. I'm eliminating some of the design concepts that just don't work in this last week. |

**P5. Test the website for functionality, compatibility, and usability. Do at least two of each.**

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| **Functionality Testing** | **Compatibility Testing** | **Usability Testing** | **Outcome** |
| Examining the consequences in case the link on the "About Us" page directs us to Kingston University's computer science course. |  |  | The link is active, and clicking on it will take you straight to the course webpage on the Kingston University website. The website redirection happened quickly and accurately. |
| Verifying if the application form is compatible with the "Dark Mode" that appears at the top of every webpage. |  |  | When you click on the button, the application form's font colour changes from white to black. My website's content can be interacted with by users. |
|  |  | The website states that a field is necessary for user identification or login, which ensures accurate and consistent data entry. | A notification informing the user that their username is needed to log in will be sent. The website effectively provides the user with pertinent information in an easy-to-read format, making the user's viewing experience comfortable. |
|  |  | There is a resume upload box on the application form; clicking on it should direct the user to their PC's files. | I have uploaded a file as an example. As soon as I pressed the button, my PC's file explorer opened. |
|  | To find out whether my website is responsive, I will be testing for cross-device compatibility. |  | Users who utilize devices other than desktop computers can access the website. I have tested this on my mobile phone and the only clear issue that it has faced was the placement of content which made the website look a bit different and not quite ideal. |
|  | For this test, I used three different browsers. (Firefox, Chrome, Edge.). |  | I was able to access the website with good compatibility across all the browsers I tried. |

**P6. Review the extent to which the website meets client requirements.**

**P6.1: Design**

In terms of my website's design, I have taken my clients' vision and purpose into consideration and have done my best to make the design complement the client's vision to successfully communicate the site's purpose.   
With brand colours used consistently throughout pages to strengthen awareness, the colour scheme complements the Hot Beans brand identity.  
I've tried to make the font sizes readable, and while the body text remains clear, the headers are eye-catching and bold.   
I tried to organize the content on the website with a focus on content hierarchy and layout, making sure that vital parts like items are easily visible. Users are intuitively guided by the hierarchy.

The graphics and photos complement the website's theme and improve its aesthetic appeal.   
I have a navigation bar at the top of every homepage since user flow and navigation are two important factors that need to be considered when creating a website. Users can quickly and easily locate what they need with the navigation bar because it is user-friendly. There is a smooth transition for users from landing page to conversion point.

**P6. 2: Functionality**

Here is how I have attempted to account for each of the crucial functionality-related elements that I am taking into consideration.  
Contact and Forms:  
Users can communicate via using contact forms. They ought to record pertinent data (name, email, message). Emails or notifications are sent to the admin or client upon form submission.  
Interactive Components: Accordions, an interactive element, increase user engagement. Users are guided toward desired activities by buttons (such as "Submit" and "Dark mode").  
User-generated Content (Reviews, Comments): Visitors can use the Contact Us page to send a message and leave reviews or comments. These support community involvement and social proof.  
With responsive design, the website works flawlessly on all platforms (desktop, tablet, and mobile). Components change as necessary.  
By utilizing device emulators or resizing the browser window, you can verify if it is responsive.  
Optimizing Performance:

With little loading time, the website functions well.

**P6. 3: User Experience (UX)**

Simple Navigation: The website's navigation is clear and easy to use. Important components including the homepage, contact page, courses, and locations are easily accessible to users.   
Consistent Branding: The branding aspects on the website remain constant. The colour scheme complements the client's brand identity, and the logo is displayed prominently. This is because trust and awareness are fostered by brand consistency.  
Impact of the site: A good initial impression is created by the site. I've tried to convey the website's value proposition and goal on the homepage.   
  
Mobile responsiveness: The website adjusts to various screen sizes without any problems. Fonts and buttons stay readable.   
To provide a seamless experience, the website was tested for responsiveness across a range of devices.

Loading Speed: Quick loads improve user experience. I've tried to reduce the number of scripts and optimize the photos to speed up loading.  
CTA or call to action:  
  
By displaying the application form and apply buttons, I've attempted to entice viewers to act by piquing their curiosity and encouraging them to apply for employment or courses.  
Content Readability: Readability is affected by typography and fonts. The website's body text is readable in terms of font size and line spacing.  
To divide up the content, I have also utilized bullet points, subheadings, and headings.  
Visual Hierarchy: I've ranked the content in order of significance. Because users should be able to discern where to focus their attention, headings, subheadings, and images establish a clear hierarchy.

Forms & Input Fields: Because the labelling in input fields is explicit, forms (such as login and contact forms) are particularly user-friendly.  
Error validation warnings, such as "This field is required," are displayed on login and application forms.  
  
User Flow and Conversion Paths: The path taken by visitors from landing page to conversion is drawn out as part of the user journey. To reduce friction, I have optimized the flow.  
Accessibility: I have employed appropriate heading structure, keyboard navigation, and alt text for photos to improve inclusivity.

**P6. 4: Content**

Simple and Direct Message: The information on the website has been made clear and concise. Every page, including the job descriptions, about us, course, and homepage, provides the essential information without being overly overwhelming to the user. The text has been reviewed for appropriateness, grammar, and clarity. Jargon that could potentially confuse guests has been removed.  
Introduction to the Homepage: The client's brand, mission, and distinctive value proposition are presented on the homepage.   
The first paragraph draws the reader in and promotes more investigation.   
Descriptions of Products or Services:   
The employment and course descriptions on the website are written in a captivating way, emphasizing the features, benefits, and ways in which they fulfil the needs of the clientele.

About Us Webpage: The purpose of the "About Us" section is to give information about the client's history, team, and values. Because it is connected to an actual course from an authorized university, it fosters trust. The employees page lists workers who have completed company-sponsored courses and may be eligible for employment through them, fostering a culture of trust.  
Details of Contact: A contact form and an email address are provided on the contact page as obvious means of communication.   
News Section: New Jobs: Detailed job descriptions are published, showcasing the latest positions and courses offered by the organization.

Calls-to-Action, or CTAs: CTAs nudge users to act. There are CTAs, and I've used phrasing that encourages action (like "Apply now").  
Tone and Voice Consistency: I've tried to match the text's tone to the client's brand identity.   
Legal Pages (Terms, Privacy Statement): For the homepage, I wrote a copyright text to show the security of the website and create more trust.

**P6. 5: Performance**

Page Load Speed: The website loads as quickly as possible because users are used to receiving answers almost immediately. Reduce the number of HTTP queries, make use of browser cache, and optimize images.  
JavaScript Enhancement:  
JavaScript files have been minimized to only include the most important content on the webpages.   
CSS Efficiency: By avoiding needless complexity and minifying stylesheets, I have optimized the delivery of CSS.   
Image Compression: Pictures make up a large portion of a page's weight. Reduce file size without compromising image quality. I selected PNG and JPG pictures for this reason.

**P6. 6: Security**

Verification and Permission:   
For user identification and account access, I have employed a login page. To get into your account, you must input details like your password and username.   
File Uploads: Users can upload their resumes in the upload file area of the application form. When you upload files from your device, the files will be examined there.

**P6. 7: Compatibility**

Browser Compatibility: On various devices, the website works better and is more compatible with the Microsoft Edge browser.  
Compatibility for Mobile:   
Since you can view the website from both a PC and a mobile device, I have made it accessible and compatible with both.

**P6. 8: Accessibility**

The value of accessibility: I have made every effort to ensure that people can easily use my website by making it accessible to all:  
Typical Barriers to Accessibility: To make it easier for anyone with vision difficulties to access, I have included choices for photos, a bold colour scheme, and a large enough font size.

**P6. 9: Feedback – Use the feedback form below, ask 3 peers.**

**Name: Minerva Mateescu**

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| --- | --- | --- |
| **Question** | **Yes or no** | **Feedback** |
| **Does my website have the 5 mandatory webpages?** | **Yes** | **This website has more than five webpages, which proves to be incredibly useful for applicants as they have more places to get information from. However, the contents in each webpage are too big and should be scaled down.** |
| **Is my website about hiring and recruiting employees?** | **Yes** | **The website is indeed about hiring and recruiting employees. There are multiple web pages where they can gain information (About Us, Location, Employees, etc.)** |
| **Is my website font-size readable?** | **Yes** | **Reading with this font-size proves to be easy for me, so yes, it is readable.** |
| **Is my website colour theme enough to attract customers?** | **Yes** | **There is a variety of colours and textures in the webpages.** |

**Name: Alice Wise**

|  |  |  |
| --- | --- | --- |
| **Question** | **Yes or no** | **Feedback** |
| **Does my website have the 5 mandatory webpages?** | **Yes** | **“The five required webpages are clearly presented, making the website easy to navigate.”** |
| **Is my website about hiring and recruiting employees?** | **Yes** | **“The websites content makes it clear that the website is about recruiting and hiring individuals who are interested in web development.”** |
| **Is my website font-size readable?** | **Yes** | **“The font size is readable across all webpages as well as the font-colour contrasts the backdrop making it easy to read.”** |
| **Is my website colour theme enough to attract customers?** | **Yes** | **“The website contains a large selection of colours, different font sizes, making it interesting and eye-catching.”** |

**Name: Ameer Jaaf**

|  |  |  |
| --- | --- | --- |
| **Question** | **Yes or no** | **Feedback** |
| **Does my website have the 5 mandatory webpages?** | **Yes** | **Make it more appealing.** |
| **Is my website about hiring and recruiting employees?** | **Yes** |  |
| **Is my website font-size readable?** | **Yes** | **The font-size is too big.** |
| **Is my website colour theme enough to attract customers?** | **Yes** | **Make it more eye-catching.** |

**P6. Review the extent to which the website meets client requirements.**

Client Vision and Purpose: Hot Beans is a web development company. Their website, which offers web development courses, is a terrific resource for anyone who wants to learn how to design websites and web apps. Here are a few of this platform's primary objectives and benefits:

Learning and Education:

• Tutorials and Courses: Web development training websites offer a variety of tutorials, courses, and instructional materials. These materials include databases, backend programming, HTML, CSS, JavaScript, and other topics.  
• Definable Learning Paths: By following specified paths, non-technical IT users can gradually upgrade their skills, starting with beginner-friendly information and working their way up to sophisticated topics.

Colour Scheme and Branding: I went with this colour scheme for my website since it is more vibrant and enhances the website's readability. Additionally, more aesthetically pleasing and better for reading, bright schemes can help increase accessibility. Bright colours also draw attention and make a website stand out; a lively colour scheme also gives the website more life and vitality.  
Typography (Fonts): To portray the tone and readability of the website, a font size that is both readable and clear is employed.

Content Requirements: Text and file formats are available for clients to upload content in. This makes it easier for customers to upload their resumes and submit the information required for the business to get in touch with them or grant them access to their accounts. This is crucial since it greatly aids in the business and website's ability to satisfy customer needs.  
Pictures & Mock-ups: Users can navigate a website more easily and clients find it more visually appealing thanks to the usage of visual components like graphics and photographs in the website design and background.

Text Content: The text content satisfies the client's expectations in terms of clarity and coloration. To encourage users to interact with the website more, special features including job and course descriptions, calls-to-action, and other unique elements are employed.  
Integration of Logos:  
Every webpage has the website logo, which is a very simple, clear image with a set size and alignment since a well-integrated logo strengthens brand identity.   
  
Working Together and Communicating: On the website, the cooperation approach has been employed to better satisfy client expectations. I have created a contact form specifically for this reason, which allows users to text the business.   
  
Concluding Remarks: I am really pleased with the positive feedback the website has received from users who have tested it. It has also substantially fulfilled the customer criteria by being sufficiently visually appealing and engaging. To ensure that people without advanced IT knowledge may utilize the website without assistance or training, I have also made it quite intuitive.

**M2. Justify the design decisions, explaining how they will meet the user's needs and be fit for purpose.**

The website's prominent navigation bar offers a well-organized and unambiguous structure that makes it simple for users to explore and navigate around the site. Users are guaranteed to discover the information they need fast thanks to consistent navigation element placement and design.  
Visitors who are interested in web development will probably browse the website's employment, training, and existing employee areas. A well-thought-out navigation bar guarantees that they can easily access these parts. A simple navigation system makes it easier for users to explore many facets of web development, which increases their interaction with the material on the website.

Customer-Centric Approach: From the beginning, my design approach was focused on comprehending the needs of the customer. I have carried out in-depth exploration meetings to understand their target market, brand identity, and business objectives.  
User Experience (UX): The design of the website puts the user's experience first. I have designed a user-friendly navigation system that makes it simple for visitors to locate pertinent information. Users are guided toward desired actions (such as joining up or completing a purchase) by clear calls to action.   
Responsive Design: I have applied responsive design concepts after realizing that users utilize a variety of devices. The website adjusts to fit different screen sizes on mobile, tablet, and desktop computers. This improves customer satisfaction and accessibility.

To provide the user, the option of sending an email or making a phone call—since some individuals may find it uncomfortable to send phone calls—the application page requests the user's phone number and email address. Because it accepts applicants with less than a year's experience, the application page is also inclusive.

A screenshot of a computer

Description automatically generated

Visual Consistency and Branding: The design closely follows the brand standards provided by the customer. The typeface, iconography, and colour scheme all correspond to their existing brand, and they all use almost the same theme and colour scheme. Brand recognition is strengthened when pages are consistent.  
Colour Palette and Emotions: The colour palette I've selected is harmonious and fits well with the client's brand personality. Cool blues communicate professionalism which is closer to the colours that I have used in my design, whereas bright colours inspire confidence. A favourable emotional impression on users is ensured by the balance and I have tried to keep this balance but as mentioned before, cooler tones can be seen more on the website.   
Typographic Selections: The chosen fonts combine style and readability in just the right amounts. Body text uses a readable font, while headings use a bold font for impact. This combination keeps the tone professional while improving readability.

An essential feature that gives users the freedom to select their ideal visual environment according to their tastes or lighting circumstances is the dark and light mode. The user's comfort and accessibility are improved by this adjustment. Different users have different tastes when it comes to screen brightness; some like dark themes since they help with eye strain, especially in dimly lit areas. Having both dark and light settings meets a variety of needs. I have implemented a dark mode button at the top of every page and I have focused a lot on using colours that are not too bright for the user to look at for a long period of time.

The hierarchy of content: Important information is given priority in the content arrangement. Important services, as well as career and course features, are clearly marked. Users can understand what makes the customer unique. Users will be able to understand the information on the website with ease if the material is clear and simple. It is easier to understand when jargon and slang are avoided and plain English is used, especially when one is unfamiliar with web development. Anyone from novices to seasoned pros may be interested in web development. Simple-to-read text meets the demands of novices looking for an overview while yet providing knowledge for seasoned professionals. Users interested in web development are effectively engaged by the website's user-friendly delivery of valuable content.

The user has a wide selection of courses to pick from. The user now has a choice in their career. Another reason my design will satisfy user needs and be appropriate for its intended usage is because of the options available.   
Another need for clients is that the qualifications they are seeking are made explicit on the website.

Storytelling: The company, its offerings, and what sets it apart are highlighted on the "about us" page, which entices visitors to learn more.  
Inclusivity and Accessibility:   
Keyboard navigation, appropriate header hierarchy, and alt text for pictures all support inclusion.

Optimizing Performance: User happiness and SEO are impacted by load times. I have used browser caching, condensed scripts, and optimized images. The user experience is improved by how quickly the page loads.  
Forms and Interaction: Applications and contact forms are positioned carefully. They effectively gather user data while preserving a flawless user experience. An interactive application form makes it easier for users to interact with the form and speeds up gathering personal information from them, including name, email address, and contact details. They have an easy-to-use and simple approach to interact with the website through an interactive application form. Users can simply apply to various courses or employment that suit them by providing an interactive application form.

Feedback Loop: I worked closely with the client during the entire design process. Iterations were changed by their feedback to ensure alignment with their vision. I went back to the website and altered the codes to make it more aesthetically beautiful and presentable using the customer input.  
Conversion Optimization: Conversions are encouraged by the design. Whether it's an application for a job or course, or a login. Security badges bolster self-assurance as well.

**D2. Evaluate the design and optimised website against client requirements.**

I am using the most significant evaluation component to assess my website, and I am going over each of these crucial elements one by one. But before that, these are the main things the website is lacking in the first glance:

There isn't much information about the company itself on the home page. The user won't benefit from this because they want to know what kind of company they are applying to. Despite being small, the website lacks security, and to satisfy the client's expectations, security is required.   
Although the website's design aims to be as contemporary as possible.

Important factors:

Client Vision and Purpose: The design of the website ought to consider the client's goals and aspirations. Having made every effort to ensure clarity, I believe the website style is both user-friendly and straightforward enough to meet the client's aims.  
Colour Scheme and Branding: The client's brand identity is reflected in the colour scheme that was selected. The colours match the company's general branding standards and logo. Although the existing colour palette has a respectable clarity, more colours might be employed to make the website livelier and more dynamic.

Typography (Fonts): In my opinion, the typeface and various font sizes express the appropriate mood. For the users, they are easy to read, large enough, and sufficiently clear. The body text, headers, and other elements all make use of the proper font and colour scheme. The font size, particularly on the main page, is something I might have improved on, but I've decided to leave it in place because it might have ruined the results and didn't perform well during my testing.  
Content Arrangement and Structure:  
A distinct hierarchy and well-organized content are present. The sections that are most crucial are shown in clear view. Calls-to-action (CTAs) are positioned so that customers can quickly browse through all the details and apply straight from the description for the appropriate job or course which is the link for the application form that is present on the required webpages. However, the arrangement of the content may seem differently on smaller screens which leaves room for improvement.

Images and Graphics: I have made every effort to ensure that the visual components and graphics are of the highest calibre and pertinent to the overall goal of each webpage, including this one. As a result, the visuals support the goal of the website. It's possible that some of the website's images were larger than necessary, which could have an impact on how the page appears on devices with smaller screens, including mobile phones.

User Flow and Navigation: With the navigation bar at the top of every webpage, users can quickly discover what they're looking for. Users may easily navigate from the landing page to the conversion points. The About Us page differs from the other webpages on the website due to its unique navigation bar and overall font colour.

Responsive Design: I have tested the website to make sure it is responsive across desktop, tablet, and mobile devices. The only problem I have encountered with certain devices or browsers is that some photos were not legible and just the alternative would have been shown. Its functionality is nearly constant across a range of screen sizes, according to my tests.  
Performance & Loading Time: Knowing that slow websites might turn off visitors, I have investigated this and tried to reduce load times. I have reduced superfluous scripts and optimized the graphics. User happiness can be significantly impacted by performance.

Forms and Interactivity: The website has forms (such as application, login, and contact forms). Every one of these forms’ functions flawlessly, as I have confirmed. They have a significant role on how users engage with the website. The application form allows you to submit a CV from your files, and the buttons are also functional. For accurate and consistent data entry, drop-down menus and validation messages are also offered.  
Accessibility: The website has features that make it accessible. To making, it more accessible for anyone with vision problems, I have included alt text descriptions for each image and have chosen a vibrant colour palette and a large enough letter size. However, by including text-to-speech capabilities, the website's accessibility might be increased and made more useful for users. The website exhibits its dedication to accessibility and inclusivity throughout the web development community by integrating text-to-speech tools. It guarantees that users can interact fully with the resources and content on the website, regardless of their needs. Certain webpages could also benefit from using more animations.

**D3. Demonstrate individual responsibility, creativity and effective self-management in the design, development, and review of a website.**

In web development, I assume responsibility for my work. I make sure my work is in accordance with project goals, meet deadlines, and interact with stakeholders in a proactive manner. I've read the briefs several times to make sure I'm building the website correctly, and I've also done my best to organize my schedule so I can do some things on time.

I adhere to best practices, preserve the integrity of the codebase, and quickly resolve any technical debt. A strong and stable website is ensured by making wise decisions, and I constantly try to correct any flaws on my website by updating my scripts as soon as I find them. Using my experience and trial and error, I can determine what works best for my website and efficiently satisfies the needs of my clients.

Web design is given vitality by creativity. I approached this project with new ideas, taking functionality, aesthetics, and user experience into account. To help me create the website, I always try to start by putting down my thoughts and creating prototypes, site maps, and design plans. This provides me a wonderful notion of where to start from.   
I experiment with creative font, colour palettes, and layouts. Creativity is what makes a website stand out, whether it's a dynamic e-commerce site or a clean portfolio. I constantly utilize websites from well-known businesses or watch videos of other web developers, and I evaluate how such websites are satisfying the needs of their clients and how their colour scheme, font size, and design set a mood.

I have a clear idea of what I want to design and how to develop it into something aesthetically beautiful when I take all these variables into account.   
Effective time management is essential. I make reasonable timetables and allot time for design, coding, testing, and research. Setting priorities guarantees effective advancement. I write a strategy for myself that considers my deadlines and break down difficult activities into manageable parts. I then do my best to stick to that plan, step by step, to stay on schedule. I began by conducting some research and locating a few sample websites that I thought were excellent. To merge all those brilliant ideas and determine what I really wanted for my website; I also compared those ideas with some of the works of some of my colleagues. I then started coding after making my own ideas. I ran into a few roadblocks and discovered errors in my own ideas during the coding process, which allowed me to repair everything that wasn't feasible. This helped me to successfully develop a strong primary framework for my website. I spent the next few weeks working on this structure, and everything I did was improve and enhance it in a way that was effective and practical.

I work with clients to comprehend their goals. In the final days of my employment, I improved my website based on input from my coworkers, with whom I shared my work. As I conceive layouts, choose fonts and colours, and sketch wireframes, my creativity comes through. Their input on the designs helped me identify areas where I might improve my website.   
Setting goals for yourself includes getting customer feedback, finishing wireframes by a specific deadline, and iterating.  
I write tidy, modular programs. It is my duty to follow documentation guidelines, version control procedures, and coding standards.   
My creative side comes out when I work through challenges like integrating APIs, optimizing speed, and designing responsive designs.  
It is my duty to conduct thorough testing. I do unit tests, write test cases, and make sure that all browsers work together. When performing user acceptance testing (UAT), creativity is necessary. I predict user behaviour by simulating real-world circumstances. I gave it a lot of thought as to whether this website would be helpful if it were intended for a real-world situation, like a legitimate business. I have done everything in my power to ensure that my website satisfies all requirements to make it suitable for a real-world setting.   
To govern oneself effectively, one must always communicate clearly. I have sought clarifications, managed expectations, and given regular updates on my solutions.

We need creativity to communicate technical ideas to non-technical clients. The gaps are filled by visual metaphors and analogies. I have made every effort to ensure that my website is highly user-friendly, making it beneficial for a wide range of users. even if the users of IT are not technical.   
It is my responsibility to evaluate my own work. I control the pictures and JavaScript usage on my website to run code reviews, find issues, and improve speed.  
My creative side comes out when I come up with elegant fixes, such as restructuring code, refining UI interactions, or increasing accessibility. I also get creative when I test my website under many scenarios to make sure it functions well in every situation. Following that, I go back and make all the necessary corrections and enhancements. For the past two weeks, I have only been working on this aspect of my website.

I proactively look for input from clients, mentors, and peers. Their input has been helpful in helping me understand how my website would work in the real world and whether it would be beneficial for users other than myself as the designer. Constructive criticism fosters growth. Every step of the way, even when I was working on my first concepts for the website, I have solicited input from my colleagues, and all these comments have really aided me in refining my work.

I have improved user flows and designs by iterating based on feedback. Ensuring a seamless transition is a sign of responsibility. I produce user guides, record procedures, and impart knowledge. I test my website several times under various circumstances to make sure it functions flawlessly across a range of screen sizes, devices, and browsers. At every level of my work, I additionally verify the compatibility, usability, and functionality. However, it was more difficult than it should have been to add a mobile version of this website. Due to numerous difficulties encountered during the development of my website, there was even less time to finish a sufficient mobile version. The navigation bar was the only improvement I made, and even that was only passably good. It was a complete and total failure. Although, as previously indicated, various issues with the website diverted much of my focus, I would have worked harder to create a mobile version before abandoning the concept altogether.

In conclusion, the foundation of a successful web development project is personal accountability, inventiveness, and skilful self-management. They turn computer code into visually engaging experiences, and I have done everything in my power to utilize them all while building this website to achieve a successful result.