



Module Code & Module Title

CC4057NP Information System

Assessment weightage & Type

60% Group Coursework-1
Year and Semester
2022-23 Spring

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Group: L4C6

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Declaration

We acknowledge and understand that we are required to submit our coursework online through the My Second Teacher platform, specifically on the relevant module page, before the deadline for our assignment to be considered as submitted and marked. We are aware that if we submit our coursework late, it will be treated as if we did not submit it at all, resulting in a mark of zero being awarded.

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1 Introduction

The coursework is assigned to us with the aim to test our abilities and knowledge on the module as well as our capabilities and potential. This coursework carries 60% out of the overall module weighting and is to be carried out in a group of four. It helps us to properly understand and implement the fundamentals of the front-end web development in a proper manner. Since, we are required to build static web pages, we are not given much burden in this coursework and are expected to fulfill our duty of presenting a proper static front-end webpage and a report alongside it within the assigned submission deadline.

1.1 Introduction to our project

The given coursework guides us to design and develop an e-commerce website for a store that sells various camera equipment with a minimum of 5 web pages. Namely the home page, product page, blog page, research page, and about us page respectively in that order. Since this is a group coursework, we as a team decided to distribute the project into sections and handle each section of the project individually thus dividing the load and being more efficient individually as well as a team.

1.2 Goals And Objectives:

The objective of the coursework perfectly aligns with our goals which are as follows:

- · Achieving competency in designing a website with appropriate tools and technologies.
- Becoming capable of applying scripting languages to web pages.
- Understanding the structure of the website and simple navigation principles.
- · Awareness of website design considerations: e.g., usability and accessibility.
- Attaining proficiency in JavaScript (JS) and its functionalities.
- Understand and implement the fundamentals of the front-end web development.
- Improve skills in web design and development.
- Cultivate comprehension of web design and development principles.
- Establish a solid grasp of JavaScript, including essential functions and methods.

1.3 Use of HTML, CSS, and JS

In this modern era everything operates off the internet, and the internet mostly consists of websites. The basic structure of a webpage consists of its skeleton which is the base made up of HTML (HyperText Markup Language), its appearance where CSS (Cascading Style Sheet) is used, and its functionality where JS (JavaScript) is utilized. In our project as well, we have used HTML5, CSS3 and JavaScript technologies to build the website. HTML tags such as title, meta, img, table, div, and form are properly utilized and tested. JavaScript is implemented to dynamically alter website content and validate forms in our project. A brief description of the topic is provided below:

I. HTML:

HTML which stands for HyperText Markup Language, consists of a collection of markup symbols or codes that are inserted into a file with the purpose of being displayed on the Internet. These markup symbols provide instructions to web browsers on how to present the text and images contained within a web page. Every distinct section of markup code, enclosed between "<" and ">" characters, is known as an element or commonly referred to as a tag. Certain elements are paired, denoting the commencement and conclusion of specific display effects. In the late 1980s, Tim Berners lee, a physicist working as a contractor at CERN, introduced an innovative idea to enhance collaboration among researchers at CERN. In 1998, he penned a memorandum outlining his vision for a hypertext system based on the internet. Tim Berners Lee is widely acknowledged as the pioneer of HTML. Towards the end of 1991, he unveiled the initial documentation of HTML, known as "HTML Tags." The latest version of HTML is HTML5 (Astari, 2023).



Figure 1: HTML (HyperText Markup Language)

Use of HTML in our project

Figure 2: HTML in our project

II. CSS

CSS was developed by the World Wide Web Consortium (W3C) in 1996 to address a specific need. HTML, the main language used for making up web pages, lacked sufficient tags for page formatting. Initially, HTML focused solely on defining the structure of a web page. The introduction of tags like in HTML version 3.2 presented significant challenges for web developers. With the need for different fonts, colored background, and diverse styles in web pages, rewriting the code became a laborious, time consuming, and expensive process. To overcome this hurdle, the W3C introduced CSS (Domantas, 2023).



Figure 3: CSS (Cascading Style Sheet)

Although not strictly mandatory, a web page composed solely of HTML elements would appear bare and devoid of style. Thus, CSS became indispensable in enhancing the visual presentation and overall aesthetics of web pages.

- Use of CSS in our project
- > External CSS

Figure 4: External CSS linked.

Internal CSS

Figure 5: Internal CSS

➤ Inline CSS

Figure 6: Inline CSS

III. JavaScript:

JavaScript is a dynamic and lightweight programming language extensively used in web pages to enhance interactivity and generate dynamic content. It serves as a scripting language on the client side, enabling user interactions and enabling the creation of dynamic web pages. JavaScript is an interpreted language with object-oriented capabilities. Initially known as LiveScript, JavaScript underwent a name change to align with the rising popularity of java, potentially influenced by the java programming language's growing reputation. It first appeared as LiveScript in Netscape 2.0 back in 1995. Since then, the versatile core of the language has been integrated into various web browsers, such as Netscape, Internet Explorer, and others, making it widely accessible for web development purpose (kevin, 2019).

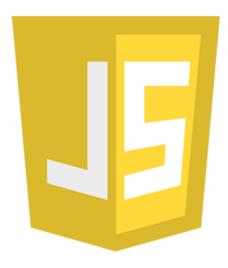


Figure 7: JS (JavaScript)

- Use of JavaScript
- External JavaScript

Figure 8: External JavaScript linked.

Internal JavaScript

Figure 9: internal JavaScript

1.4 Verdict:

The e-commerce website that we are building for a store that sells camera equipment, must include several a Home page, Product page, Blog page, Research page, and a About Us page. While constructing this website, we will utilizing essential HTML tags like table, div, meta, image, and form. These tags will enable us to effectively and efficiently structure as well as display information on the webpage, ensuring visually appealing and organized data.

For the visual customization purpose of the webpages, we will be leveraging CSS. We have utilized all three of CSS: inline, internal, and external. Inline CSS are employed to customize the appearance of a specific element on a page whereas internal CSS are utilized to style all elements within a particular page, while external CSS are applied to customize the look and feel of all elements across the entire website. These CSS provides us flexibility and control over the website's overall design and appearance.

In addition, JavaScript is implemented with both internal and external function for the website. JavaScript is a programming language commonly used for enhancing interactivity on website which plays a vital role in our endeavors to construct this e-commerce website. It serves dynamic and interactive elements throughout the website, ensuring a rich and engaging user experience.

It is crucial that we maintain our documentation alongside the development process which helps us not to lose track of our progress and maintain efficiency. This documentation will compose of an introductory section that outlines the project's objectives, a comprehensive discussion and analysis of the tools and technologies employed, meticulous testing to ensure the website's functionality aligns with the intended design, and a concluding section that summarizes the accomplishments achieved. Additionally, an appendix will be included, featuring the code of all webpages, facilitating easy review and comprehension of the provided details.

The introduction section will provide a comprehensive overview of the project, outlining its goals and objectives. It will delve into an explanation of the technologies employed, including HTML, CSS, and JavaScript, and offer an evaluation of the project's progress thus far.

In the discussion and analysis section, we will provide a detailed description of the chosen text editor and the tool utilized for creating the website's wireframe. Furthermore, we will comprehensively explain the content of each page, accompanied by screenshots showcasing both the wireframe and the actual page. This section will serve as a comprehensive exploration of the tools, techniques, and visual representations employed in the development process.

The testing phase holds utmost importance in ensuring the project's success. It is imperative to thoroughly test the website to verify its proper functionality. Our testing protocol will consist of a minimum of five tests, with three focusing on JavaScript functionality. The remaining two tests will involve examining the navigation hover effect and assessing the integrity of internal and external links. Through these rigorous tests, we will ascertain that the website performs according to its intended design and meets the expected standards.

In the conclusion section, we will offer a brief overview of the tasks completed during the coursework, emphasizing the research undertaken and the resulting outcomes. We will present our findings and derive conclusions based on the work conducted. Additionally, we will provide recommendations for potential enhancements and future improvement that can be implements that can be implemented to enhance the website. This section aims to serve as a comprehensive summary, encompassing the essential elements of our project and providing valuable insights to guide future development endeavors.

It is of utmost importance to closely follow the given guideline when developing the e-commerce website for the camera equipment store. The documentation accompanying the website should be comprehensive, ensuring ease of understanding and thorough review. To ensure an inclusive and user-friendly experience for all visitors, it is essential to use clear and straightforward language, accompanied by lucid explanations throughout the website.

2 Discussion and Analysis:

As a team we have had many discussions and alongside its analysis regarding the coursework and some of the key points are as follows:

2.1 Selected Text Editor

There are many text editors available on the internet like notepad++, sublime text, atom, and many more but after discussing with the team we have decided to go with Visual Studio Code, also commonly referred as VS Code since it an opensource and one the most popular text editor in the market right now. VS Code is a versatile and cross-platform development tool, is dedicated to code editing across various development contexts, including wed, mobile, and cloud development. It is an open-source solution that offers flexibility and compatibility across different platforms (Alessandro , 2019).



Figure 10: Visual Studio Code

It enhances productivity and efficiency in coding tasks by offering developers a wide range of tools and features to simplify and streamline the process like:

I. Debugging:

Debugging is the process of identifying and resolving errors or bugs. VS Code provides a built-in debugger that supports a wide range of programming languages and can help find and fix bugs in code.

II. Syntax highlighting:

VS Code highlights syntax making it easier to read and write codes.

III. Git integration:

VS code also provides the feature to work with the popular Git source control system directly within the editor.

IV. Emmet support:

Emmet is a plugin that provides developers with shortcuts to write HTML and CSS codes faster.

2.2 Tool used while developing wireframe.

A wireframe is a visual representation of a software or webpage that helps in the planning and communication of its structure and designs. The representation can be made in different ways, but it is important to choose the one that effectively conveys the message and results in a user-friendly interface. Planning and creating a wireframe before beginning the development process can save a lot of time and effort, as it helps to determine the proper structure of the software or the website. It serves as a blueprint for the development process and helps to ensure that everyone involved in the project has a clear understanding of what outcome is expected.

For the wireframe part, we as a team were instructed to use the Balsamiq Studios. Balsamiq Studios is a low-fidelity, UI wireframing tool, that allows users to quickly design a UI blueprint, without writing any code where user have access to built-in and community-generated UI controls and icons, and a drag-and-drop design element, to make designing quick and easy for non-technical users (Kim, 2020).



Figure 11: Balsamiq

2.3 Webpages

I. Home page

The Home page is the main page of the website, where all the essential thing for the site is present.

At the top, the header consists of a sale animation on loop, after that the nav section consist of logo and the navigation bar.

In the body section, firstly there is a slider after that all the products available in the shop is shown in slides as previews.

After the body tag the footer tag consists of two part, at first the newsletter subscription and the actual footer which consists of navigation links, categories of products available in the store, social media, and contact us.

And at the end there is a copyright of the shop.

> Wireframe of the Home page

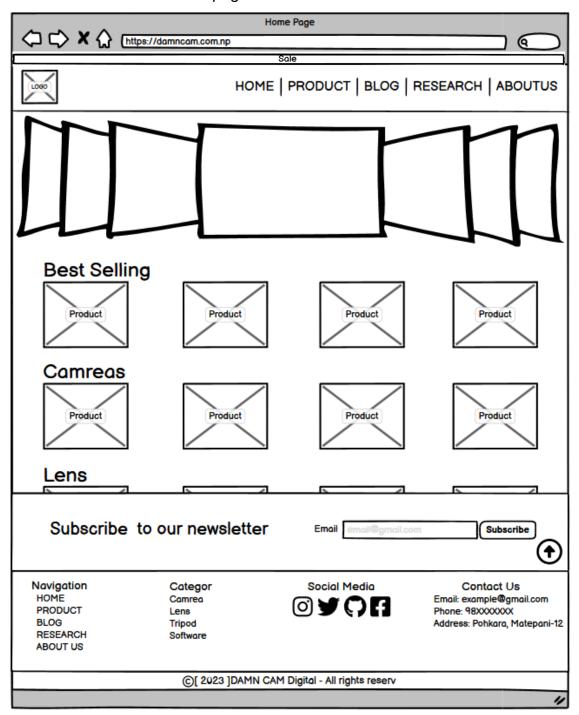


Figure 12: Wireframe of the Home page.

> Final page

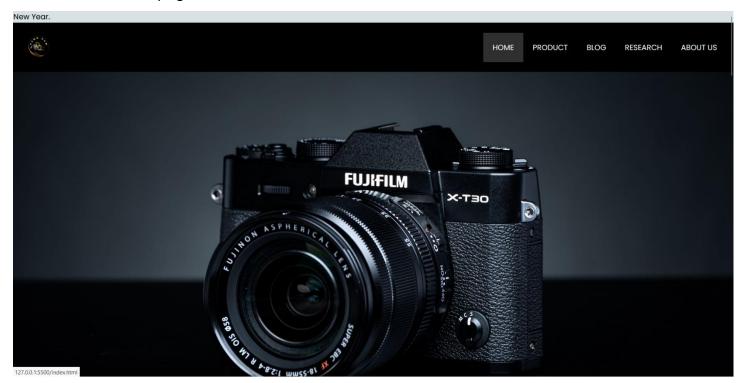


Figure 13: Top part of the Home Page.

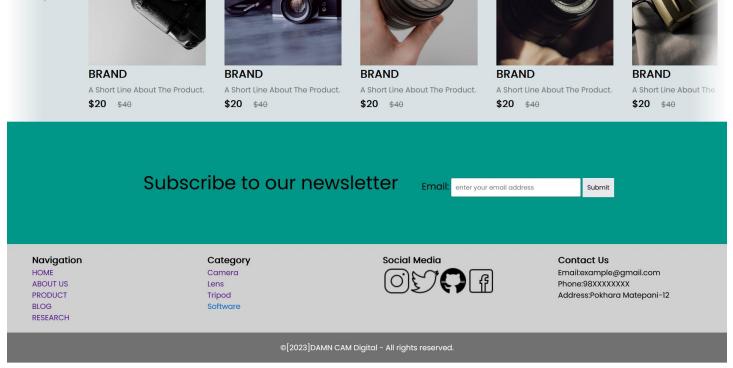


Figure 14: Bottom part of the Home page.

II. Product page

At the top, the header consists of a sale animation on loop, after that the nav section consist of logo and the navigation bar.

In the body section, firstly there is a slider that shows the products on sale, after another slider shown with the trending products and after that all the products available in the shop is shown.

After the body tag the footer tag consists of two parts, at first the newsletter subscription and the actual footer which consists of navigation links, categories of products available in the store, social media, and contact us.

And at the end there is a copyright of the shop.

Wireframe of the Product page

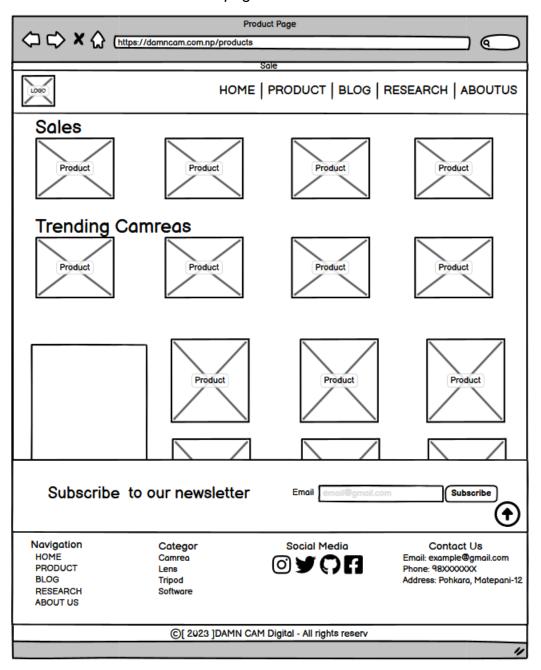


Figure 15: Wireframe of the Product page.

Final page

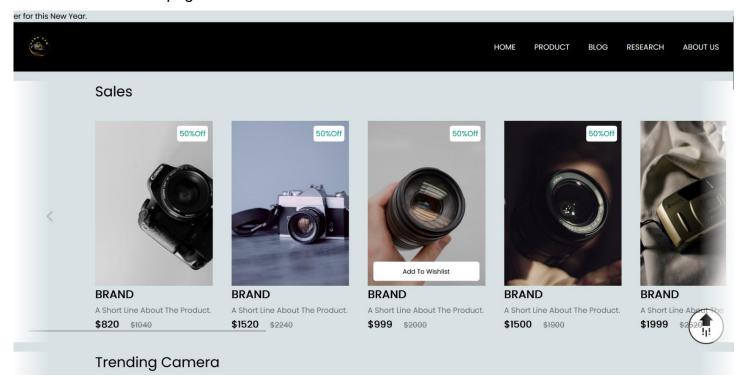


Figure 16: Top part of the Product page.

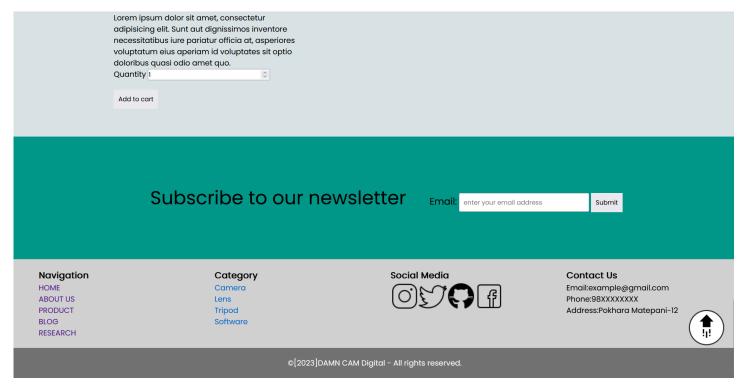


Figure 17: Bottom part of the Product page.

III. Blog page

At the top, the header consists of a sale animation on loop, after that the nav section consist of logo and the navigation bar.

In the body section contains a blog about Technology with a read more button when clicked shows all the content which was hidden before.

After the body tag the footer tag consists of two parts, at first the newsletter subscription and the actual footer which consists of navigation links, categories of products available in the store, social media, and contact us.

And at the end there is a copyright of the shop.

> Wireframe of the Blog page

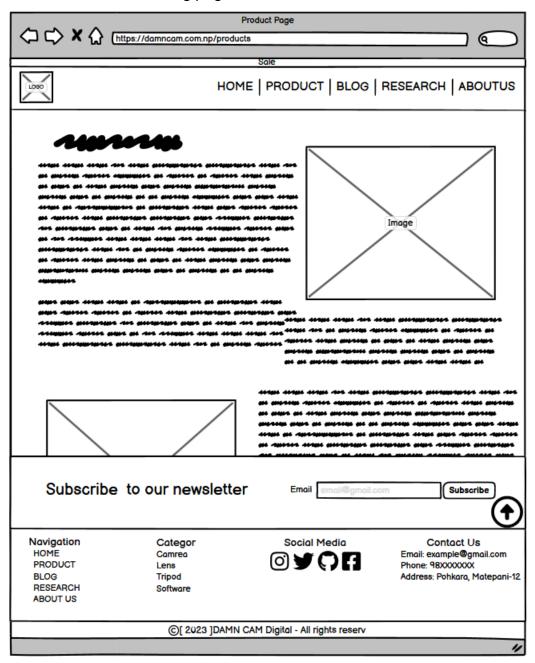


Figure 18: Wireframe of the Blog page.

> Final page



The Dual Nature Of Technology.

"Technology is the tangible and intagible practical application of proven knowledge in a given field which aims to create and improve tools, materials and processes."

Introduction: Technology has revolutionized numerous aspects of our lives, and the world of photography is no exception. In the realm of selling camera equipment, technology has brought about both positive and negative impacts. In this blog, we will explore the influence of technology on the camera equipment industry, examining its advantages and disadvantages, and ultimately arriving at a balanced conclusion.



Positive Impact:

Enhanced Product Capabilities: Technological advancements have led to significant improvements in camera equipment. Today, cameras boast higher resolutions, faster autofocus systems, improved low-light performance, and advanced features like image stabilization and face detection. These advancements have empowered photographers to capture stunning images with greater ease and precision.



Increased Accessibility: Technology has democratized photography by making cameras more affordable and accessible to a wider audience. As camera prices have decreased, aspiring photographers, enthusiasts, and even amateurs can now explore their creative potential and develop their skills without breaking the bank.

Online Marketplaces and Global Reach: The rise of e-comparer platforms has provided camera equipment sellers with unprecedented apportunities to reach

Figure 19: Top part of the Blog page.

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Figure 20: Bottom part of the Blog page

IV. Research page

At the top, the header consists of a sale animation on loop, after that the nav section consist of logo and the navigation bar.

In the body section a table tag is used and in that table there are two columns in which one is of the references and another is of the actual page made.

After the body tag the footer tag consists of two parts, at first the newsletter subscription and the actual footer which consists of navigation links, categories of products available in the store, social media, and contact us.

And at the end there is a copyright of the shop.

> Wireframe of the Research page

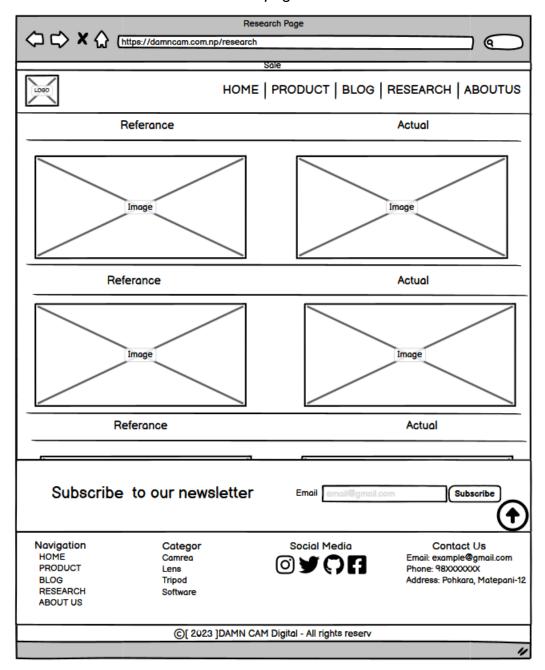


Figure 21: Wireframe of the Research page.

> Final page

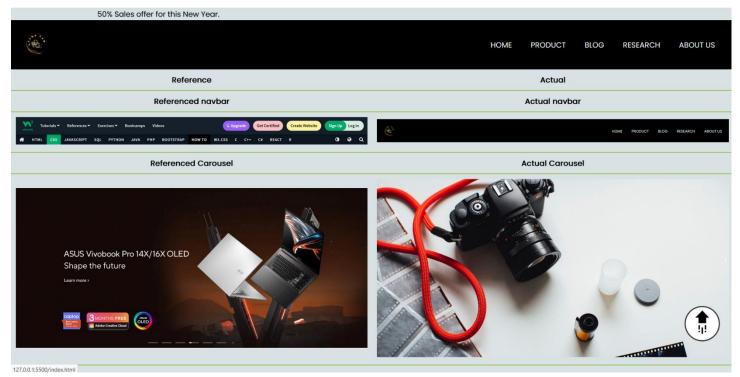


Figure 22: Top part of the Research page.

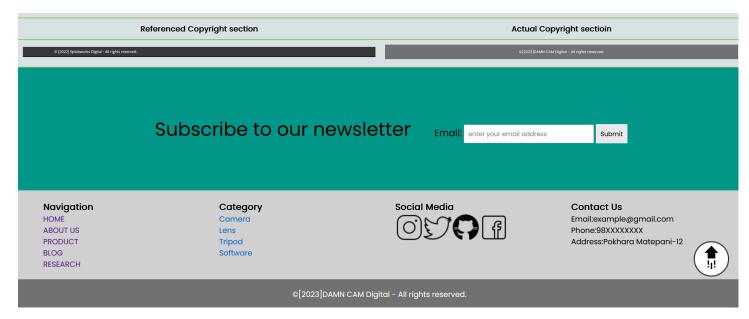


Figure 23: Bottom part of the Research page.

V. About Us page

At the top, the header consists of a sale animation on loop, after that the nav section consist of logo and the navigation bar.

The body section consists of 6 div tag named banner in which the portfolio of the team members are provided and at the last div a feedback form is provided for users to give a feedback of the website.

After the body tag the footer tag consists of two parts, at first the newsletter subscription and the actual footer which consists of navigation links, categories of products available in the store, social media, and contact us.

And at the end there is a copyright of the shop.

> Wireframe of the About Us page

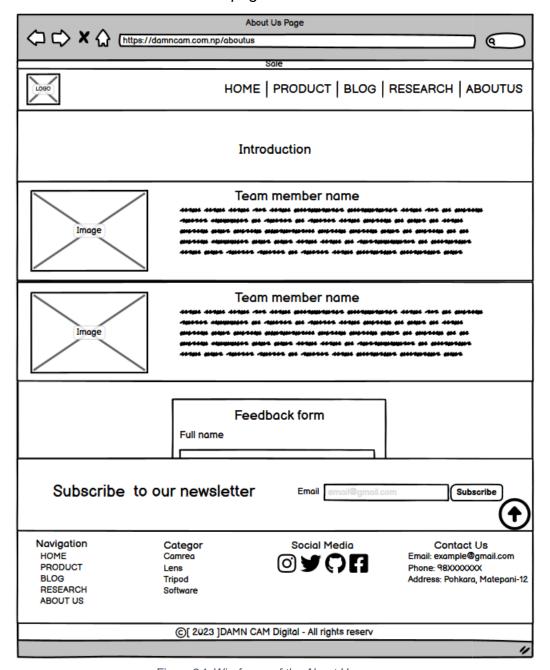


Figure 24: Wireframe of the About Us page.

> Finished page

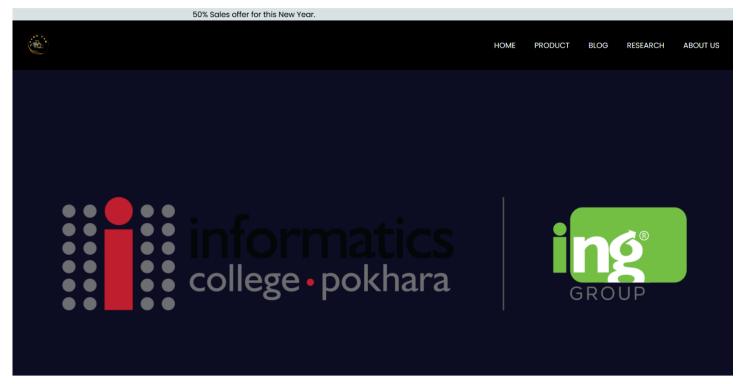


Figure 25: Top part of the About Us page.

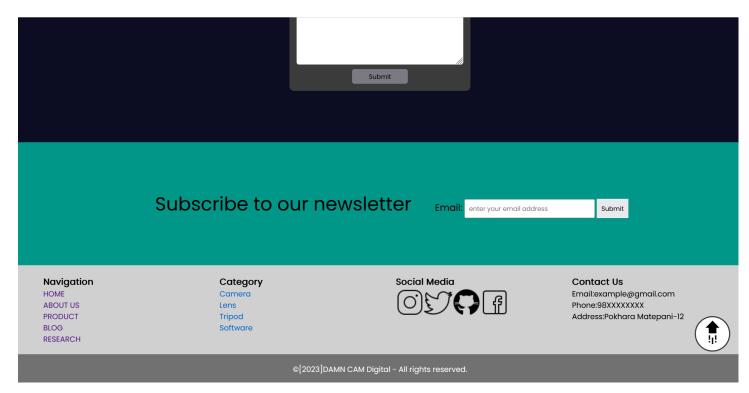


Figure 26: Bottom paart of the About Us page.

3 Testing

Testing is one of the most crucial parts of development as it is the key to finding and fixing any bugs in the code and ensuring that the code runs as expected.

3.1 Test 1

Table 1: Test 1

Objective	To check if the feedback form working properly or not with JS.
Action	I. Go to feedback form.II. Fill in the form properly.III. Submit the properly filled form.
Expected Outcomes	When the feedback form is filled properly and submitted a popup/alert should be shown with a proper message.
Actual Output	A popup/alert is shown with an appropriate message.
Conclusion	The feedback form is working properly with JS.

I. Step 1: Go to the feedback form.

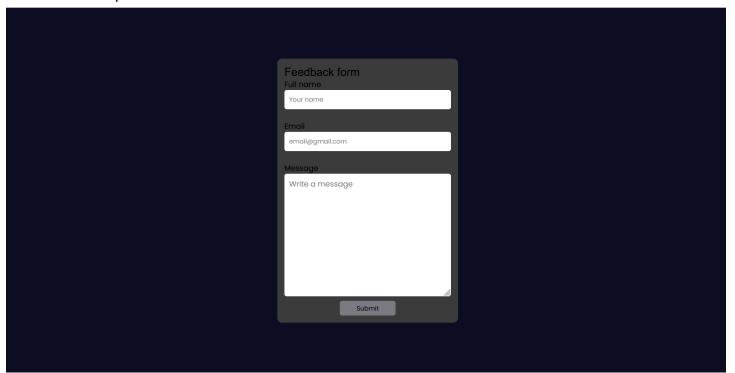


Figure 27: The feedback form opened.

II. Step 2: Fill in the form properly.

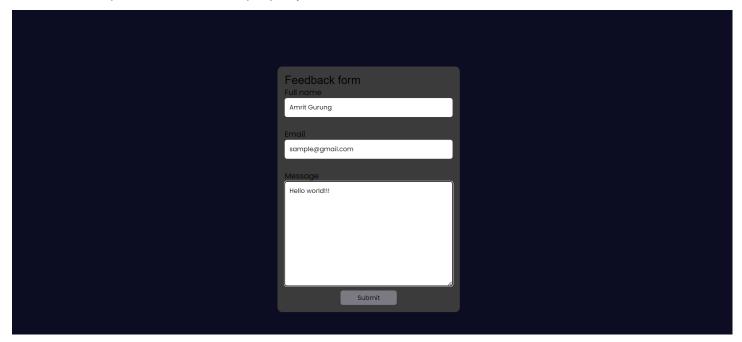


Figure 28: Form filled properly

III. Step 3: Submit the properly filled form.

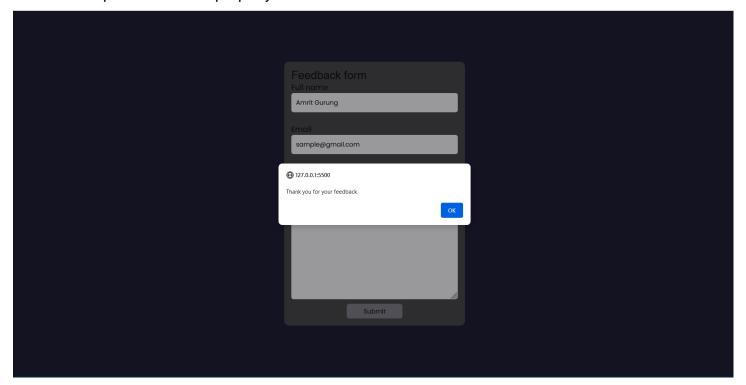


Figure 29: Properly filled form submitted.

3.2 Test 2

Table 2: Test 2

Objective	To check if the read more button working properly or not with JS.	
Action	Go to the Blog page. Click the read more button.	
Expected Outcomes	When the read more button is clicked hidden contents should be shown	
Actual Output	Output When the read more button is clicked the hidden content is shown	
Conclusion	The read more button is working properly with JS.	

I. Step 1: Go to the Blog page.



inventore corporis adipisci perspiciatis explicabo vitae dicta sequi illum, eius consequatur rerum consectetur vero quas sit nesciunt minus. Consequatur totam quia accusantium? Accusamus sit laboriosam nobis, officia eveniet placeat, quod expedita et modi eligendi odio exercitationem iusto repudiandae ducimus dolore fugit neque possimus ad nulla laborum ipsam, quos aliquid nam tenetur. Recusandae non alias repellendus officiis aspernatur quis quidem enim dolore fuga? Rem maiores nisi quisquam repudiandae exercitationem earum officia neque, minus placeat reiciendis totam possimus sed repellat hic ipsum velit impedit harum quis ab! Nihil maxime reiciendis doloribus ducimus consequuntur quisquam quod consequatur dolores quidem, eaque expedita vero, ipsam distinctio harum ratione! Quaerat doloribus dolore, nesciunt quas consequuntur obcaecati adipisci. Dolores vero ipsam, ex nam exercitationem, dolorem totam

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Read more

Figure 30: The Blog page opened.

II. Step 2: Click the read more button.

eum officia quaerat saepe amet deleniti necessitatibus maxime fugiat et eos impedit vero repudiandae rerum, commodi, laborum quidem molestias? Id vitae fugit modi esse amet earum doloribus dolorum non ab hic nulla cumque impedit rem quasi, magni necessitatibus consequuntur natus provident quaerat. Eos sequi corporis ducimus consectetur voluptates praesentium porro molestias, totam pariatur quia. Totam ratione explicabo minima ab incidunt modi,

fugiat deserunt, nam nihil repudiandae temporibus excepturi possimus qui fugit itaque sequi odio numquam. Explicabo fugit, distinctio deleniti non vero fuga animi quae cum nostrum laborum deserunt consequuntur debitis sit? Dolorem quidem cumque omnis! Asperiores provident pariatur nostrum fugiat officia animi iure assumenda quis, ipsam unde porro eveniet molestiae omnis illum vitae sint, quam nihil adipisci quo alias labore! Explicabo voluptatum delectus facere! Beatae placeat quis a consectetur. Ad vitae Cumque, natus. Neque reiciendis assumenda eaque temporibus sed ex? Suscipit, unde a ad eos voluptates optio voluptatibus? Odit, atque? Quos harum, tempora beatae voluptates cupiditate omnis excepturi! Eveniet dolor similique minus laudantium? Quam, debitis similique inventore sapiente eveniet quo aliquam eos quidem nulla aspernatur autem illum necessitatibus vel modi temporibus at esse veniam, cupiditate, soluta rerum corrupti dolorum. Doloremque debitis molestiae ducimus vitae unde consequuntur ipsam doloribus harum aperiam. Perferendis totam consequuntur quas necessitatibus. Soluta quo quos debitis iure earum esse dignissimos odio, et, ducimus veritatis, dolore dolorum facere doloremque. Amet quibusdam commodi in inventore? Nam ad delectus quo, neque beatae sed ab magni rem ipsa odio quae aliquid quibusdam officiis nihil hic ea adipisci mollitia aperiam quis, enim sint et eligendi. Dolor, laborum, vel libero dicta autem nulla temporibus amet dignissimos doloribus error velit, a aspernatur? Ex, itaque architecto facilis consectetur sed, eaque fugiat tempore quam minima aspernatur ipsa voluptatum aliquid porro accusamus repellat in quisquam optio, asperiores id consequuntur numquam ut vero modi mollitia. Deserunt a quos possimus. Amet nostrum vitae expedita?

lusto qui sunt velit eveniet dolor nesciunt facilis ut delectus tenetur nostrum necessitatibus ipsam, officiis quia quos. Voluptate iusto praesentium consectetur hic possimus maxime neque voluptates fugiat at eaque porro optio eos quae, nihil quas architecto natus, quidem non recusandae molestias. Obcaecati possimus rem consectetur architecto? Officia unde ipsam quia rem praesentium consequatur placeat incidunt, ea et similique deleniti quis numquam repudiandae natus, maiores asperiores non voluptatum, aspernatur saepe ducimus aliquam velit nemo itaque! Quo odio, recusandae minus sint doloremque reprehenderit velit sequi eos iste rerum, labore consectetur provident modi officiis exercitationem omnis inventore dolor necessitatibus sed. Perspiciatis molestias odit est maxime eum, doloribus sit perferendis. Distinctio quibusdam eligendi blanditiis excepturi itaque non eos voluptates, ad, minus at modi iure? Minus, dignissimos sunt! Natus cumque, cupiditate itaque distinctio animi provident veniam dignissimos hic officiis quasi. Repellat corporis recusandae molestiae doloribus natus? Placeat aliquid ipsa minima dicta sit tempore quibusdam reprehenderit autem sed consequuntur minus possimus perferendis ipsam magni obcaecati saepe, impedit quis vero. Minima veniam quo ex pariatur animi expedita cum optio sit, voluptas nisi corporis aliquid iste voluptatum consectetur unde tenetur quam ab error. exercitationem earum, vero, perferendis nostrum, alias autem molestiae? Quod nostrum distinctio nesciunt optio! Laudantium quisquam quaerat veritatis aperiam sint possimus nobis labore illo quibusdam illum voluptas, omnis numquam nisi repellat suscipit velit aut laboriosam doloremque quidem perferendis et? Incidunt, nulla at error cum amet, impedit delectus, culpa vero voluptatem in quia tenetur nemo placeat aliar erem vitae commodi numquam! At optio provident quibusdam quia? Aliquid praesentium velit amet, nobis itaque iste est voluptas ab maxime ut eius aspernatur accusamus tenetur! Blanditiis aliquid ed, dolorem quis debiti



Figure 31: After read more button is clicked.

3.3 Test 3

Table 3: Test 3

Objective	To check if the add to cart button is working properly or not with JS.	
Action	I. Go to the Product page. II. Increase the quantity. III. Click on the add to cart button.	
Expected Outcomes	When the add to cart button is clicked with quantity increased the popup/alert should be shown with the quantity number	
Actual Output	When the quantity is set to 5 and add to cart button is clicked, the popup/alert shows 5 item added.	
Conclusion	The add to cart button is working properly with the JS.	

I. Step 1: Go to the Product page.

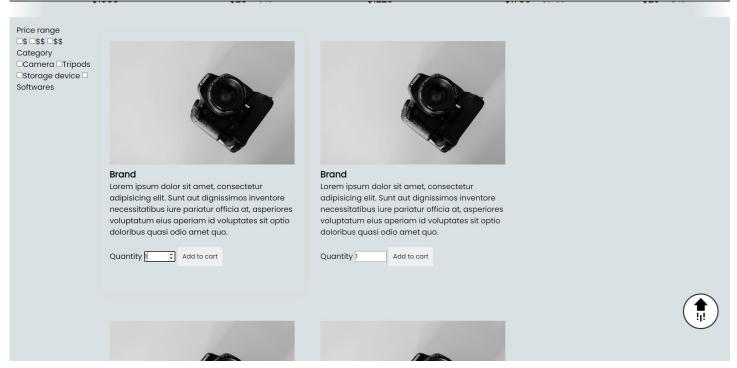


Figure 32: The Product page is opened.

II. Step 2: Increase the quantity.

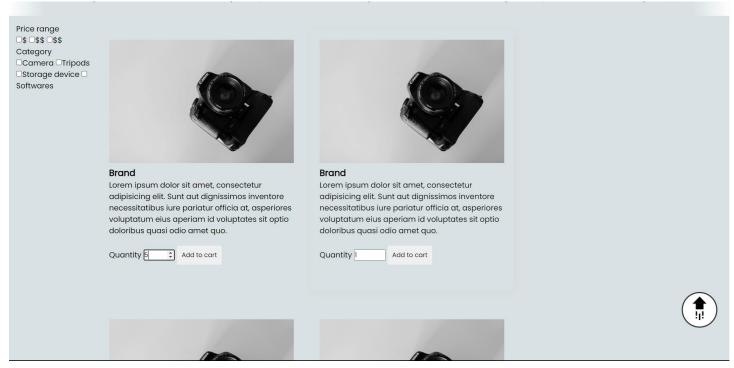


Figure 33: Quantity is increased.

III. Step 3: Click the add to cart button.

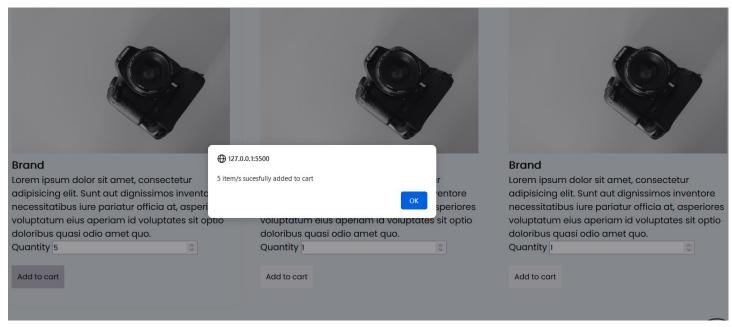


Figure 34: Popup/alert ahown when the button is clicked.

3.4 Test 4

Table 4: Test 4

Objective	To check if the nav hover effect is working properly or not.
Action	Go to the Home page. II. Hover the mouse on the nav bar,
Expected Outcomes	When the mouse is hoverinf=g over the nav bar the link ub=nder the mouse should shown effect
Actual Output	When the mouse id hovered on the nav bar it is showing effect.
Conclusion	The nav hover effect is working properly.

I. Step 1: Go to the Home page.

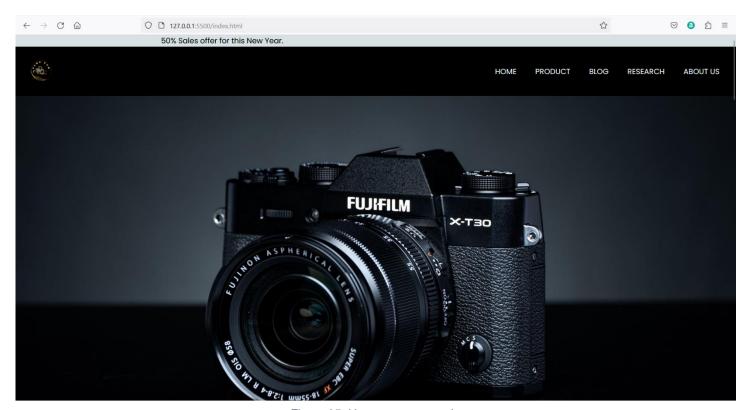


Figure 35: Home page opened.

II. Step 2: Hover the mouse on the nav bar.

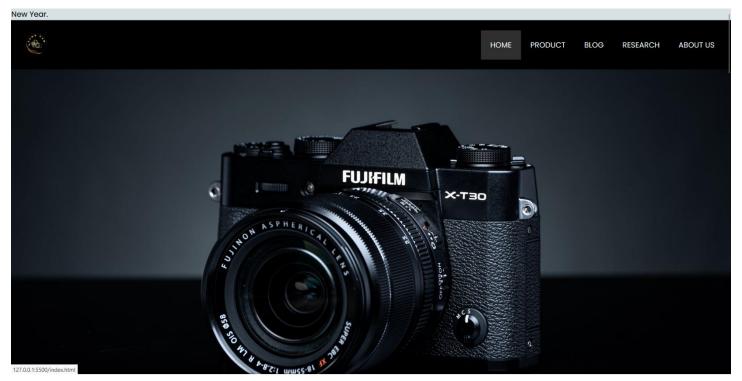


Figure 36: Nav hover effect working properly.

3.5 Test 5

Table 5: Test 5

Objective	To check if internal link is working properly or not.
Action	Go to the home page. Click the About Us page in the nav bar.
Expected Outcomes	When the About Us page is clicked, the user should be sent to the About US page.
Actual Output	When the About Us page is clicked, the user is sent to the About US page.
Conclusion	The internal ink is working properly.

I. Step 1: Go to the Home page

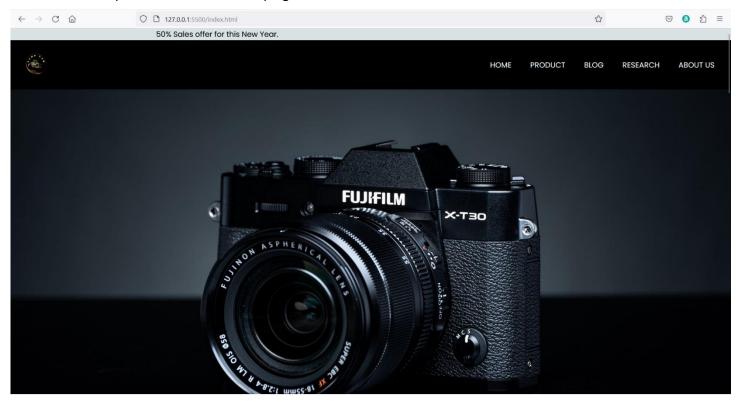


Figure 37: Home page opened.

II. Step 2: click on the About us page.

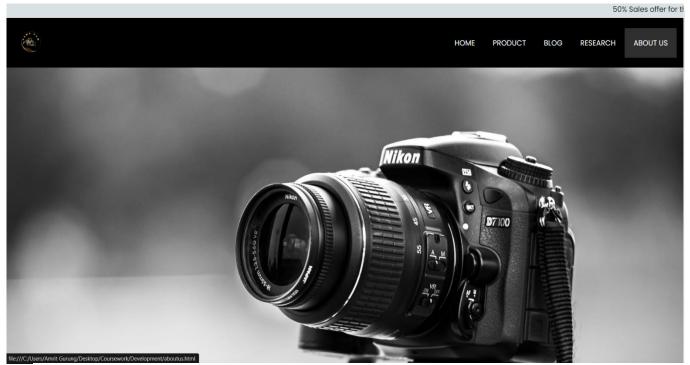


Figure 38: Clicking on the About Us page.

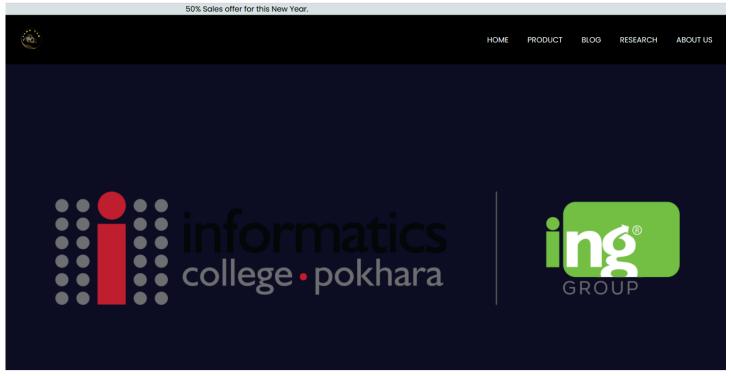


Figure 39: when About Us page is clicked, the user is sent to the About Us page.

3.6 Test 5

Table 6: Test 6

Objective	To check if external link is working properly or not.
Action	Go to the Research page. Click the reference image.
Expected Outcomes	When the reference image clicked, the user should be sent to that page.
Actual Output	When the reference image is clicked, the user is sent to that page.
Conclusion	The external ink is working properly.

I. Step 1: : Go to the Research page.

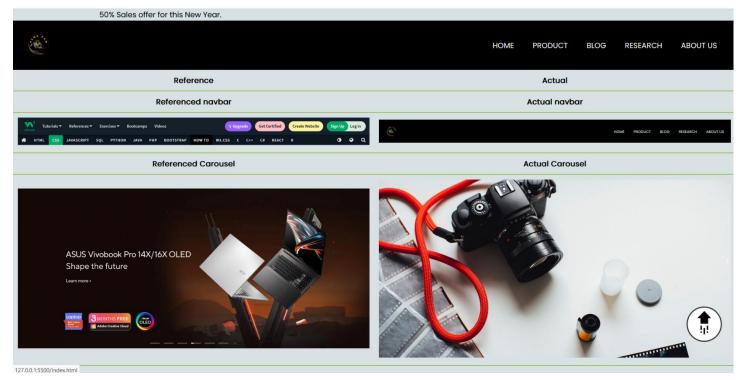


Figure 40: Research page is opened.

II. Step 2: Click on the reference image.

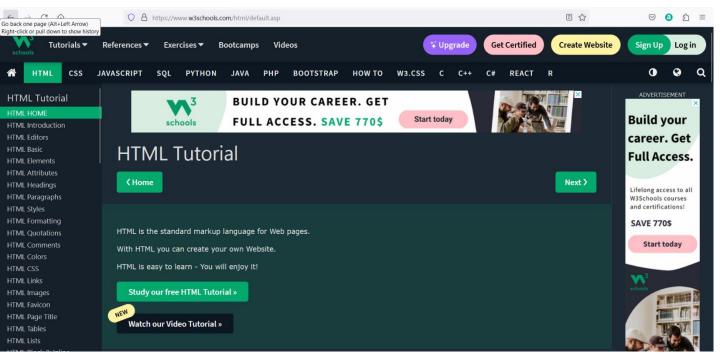


Figure 41: When the referance image is clicked, the user is sent to that page.

4 Conclusion

Engaging in the coursework project was an opportunity for us to collaborate as a group and develop an e-commerce website. This experience not only equipped us with a strong grasp of the technologies employed in the project but also emphasized the significance of meticulous documentation. Throughout the coursework, we honed our ability to work methodically within a team, allowing us to exhibit our skills with confidence. Additionally, the project deepened our comprehension of the diverse technologies essential for webpage development.

Throughout the project, we dedicated significant time to thoroughly investigate various websites, drawing inspiration from them to craft an appealing and visually pleasing website. Once the website was completed, we meticulously conducted comprehensive testing of each page to guarantee flawless functionality. Undoubtedly, we faced hurdles when working with HTML, CSS, and JavaScript. Nevertheless, our perseverance, coupled with extensive research and study, enabled us to overcome errors and rectify mistakes. These challenges proved to be invaluable learning opportunities, as they sharpened our focus and deepened our understanding of the subject matter. We express our sincere gratitude to our module teacher, whose guidance and support were instrumental in our successful navigation of the coursework.

The project served as a valuable lesson, highlighting the challenging nature of website development and design. It underscored the need for a broad spectrum of knowledge, skills, and patience to succeed in this field. An essential lesson we learned was the significance of continuous code testing throughout every stage of the development process. By rigorously testing the webpages, we gained valuable insights and honed our abilities. We are optimistic that the knowledge acquired from this coursework will prove beneficial in our future pursuits and endeavors.

To sum up, this coursework proved to be an exceptional opportunity for us to enhance our comprehension of each team member's capabilities while shedding light on the collaborative dynamics of project work. We wholeheartedly supported and relished working with one another during the coursework. Our unwavering commitment to the task and unwavering dedication enabled us to exert our utmost efforts and successfully complete the project within the allocated timeframe.

5 Appendix

1. Index.html section

```
start
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="css/Style.css">
  <title>Index</title>
</head>
<body>
  <!-- header section start -->
  <header>
    <marquee direction="right">50% Sales offer for this New Year.
    <!-- nav section start -->
    <nav class="nav" id="navbar">
      <img src="image/D.png" alt="" height="75px" width="75px" style="border-radius:</pre>
50%;">
      <a href="index.html" class="btn">HOME</a>
         <a href="product.html" class="btn">PRODUCT</a>
         <a href="blog.html" class="btn">BLOG</a>
         <a href="research.html" class="btn">RESEARCH</a>
         <a href="aboutus.html" class="btn">ABOUT US</a>
      </nav>
    <!-- nav section end -->
  </header>
  <!-- header section end -->
```

```
<!-- main section start -->
<main>
  <!-- go-top-btn section start -->
  <but><br/><br/>dutton class="go-top-btn"></br>
    <a href="#navbar">
       <img src="image/arrow-up.png" alt="arrow up">
    </a>
  </button>
  <!-- go-top-btn section end -->
  <!-- slider section start -->
  <section class="slideshow-container" >
    <img src="image/sliderimg-1.jpg " alt="" id="slide">
  </section>
  <!-- slider section end -->
  <!-- best selling section start -->
  <section class="product">
    <h2 class="product-category">Best selling</h2>
    <button class="pre-btn"><img src="image/arrow.png" alt=""></button>
    <button class="next-btn"><img src="image/arrow.png" alt=""></button>
    <div class="product-container">
       <div class="product-card">
         <div class="product-image">
            <span class="discount-tag">50%off</span>
            <img src="image/Camera1.jpg" class="product-thumb" alt="">
            <button class="card-btn">add to wishlist 
         </div>
         <div class="product-info">
            <h2 class="product-brand">brand</h2>
            a short line about the product.
```

```
<span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera2.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
```

```
<span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera5.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
```

Information System

```
</div>
  </div>
</section>
<!-- best selling section end -->
<!-- camera section start -->
<section class="product">
  <h2 class="product-category" id="camera">Camera</h2>
  <button class="pre-btn"><img src="image/arrow.png" alt=""></button>
  <button class="next-btn"><img src="image/arrow.png" alt=""></button>
  <div class="product-container">
    <div class="product-card">
       <div class="product-image">
         <span class="discount-tag">50%off</span>
         <img src="image/Camera1.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist </button>
       </div>
       <div class="product-info">
         <h2 class="product-brand">brand</h2>
         a short line about the product.
         <span class="price">$20</span>
         <span class="actual-price">$40</span>
       </div>
    </div>
    <div class="product-card">
       <div class="product-image">
         <span class="discount-tag">50%off</span>
         <img src="image/Camera2.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist </button>
       </div>
```

```
<div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
```

```
a short line about the product.
         <span class="price">$20</span>
         <span class="actual-price">$40</span>
      </div>
    </div>
    <div class="product-card">
      <div class="product-image">
         <span class="discount-tag">50%off</span>
         <img src="image/Camera5.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist </button>
      </div>
      <div class="product-info">
         <h2 class="product-brand">brand</h2>
         a short line about the product.
         <span class="price">$20</span>
         <span class="actual-price">$40</span>
      </div>
    </div>
  </div>
</section>
<!-- camera section end -->
<!-- lens section start -->
<section class="product">
  <h2 class="product-category" id="lens">Lens</h2>
  <button class="pre-btn"><img src="image/arrow.png" alt=""></button>
  <button class="next-btn"><img src="image/arrow.png" alt=""></button>
  <div class="product-container">
```

```
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera1.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera2.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
```

```
<span class="discount-tag">50%off</span>
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera5.jpg" class="product-thumb" alt="">
```

```
<button class="card-btn">add to wishlist 
      </div>
      <div class="product-info">
        <h2 class="product-brand">brand</h2>
        a short line about the product.
        <span class="price">$20</span>
        <span class="actual-price">$40</span>
      </div>
    </div>
  </div>
</section>
<!-- lens section end -->
<!-- tripod section start -->
<section class="product">
  <h2 class="product-category" id="tripod">Tripod</h2>
  <button class="pre-btn"><img src="image/arrow.png" alt=""></button>
  <button class="next-btn"><img src="image/arrow.png" alt=""></button>
  <div class="product-container">
    <div class="product-card">
      <div class="product-image">
        <span class="discount-tag">50%off</span>
        <img src="image/Camera1.jpg" class="product-thumb" alt="">
        <button class="card-btn">add to wishlist 
      </div>
      <div class="product-info">
        <h2 class="product-brand">brand</h2>
        a short line about the product.
```

```
<span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera2.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
```

```
</div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera5.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
```

```
</div>
</section>
<!-- tripod section end -->
<!-- software section start -->
<section class="product">
  <h2 class="product-category" id="software">Software</h2>
  <button class="pre-btn"><imq src="image/arrow.png" alt=""></button>
  <button class="next-btn"><img src="image/arrow.png" alt=""></button>
  <div class="product-container">
    <div class="product-card">
       <div class="product-image">
         <span class="discount-tag">50%off</span>
         <img src="image/Camera1.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist 
       </div>
       <div class="product-info">
         <h2 class="product-brand">brand</h2>
         a short line about the product.
         <span class="price">$20</span>
         <span class="actual-price">$40</span>
       </div>
    </div>
    <div class="product-card">
       <div class="product-image">
         <span class="discount-tag">50%off</span>
         <img src="image/Camera2.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist 
       </div>
       <div class="product-info">
```

```
<h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
```

```
a short line about the product.
           <span class="price">$20</span>
           <span class="actual-price">$40</span>
         </div>
      </div>
      <div class="product-card">
         <div class="product-image">
           <span class="discount-tag">50%off</span>
           <img src="image/Camera5.jpg" class="product-thumb" alt="">
           <button class="card-btn">add to wishlist </button>
         </div>
         <div class="product-info">
           <h2 class="product-brand">brand</h2>
           a short line about the product.
           <span class="price">$20</span>
           <span class="actual-price">$40</span>
         </div>
       </div>
    </div>
  </section>
  <!-- software section end -->
</main>
<!-- main section end -->
  <!-- footer section start -->
  <footer>
    <!-- subscription section start -->
    <div class="subscription">
```

```
<div class="subscription">
           Subscribe to our newsletter
         </div>
      <form action="">
           <label for="" style="font-size: 1.25rem;">Email:</label>
           <input type="email" name="email" id="email" placeholder="enter your email
address" required>
           <but><br/><br/><br/>button type="submit"></br>
             Submit
           </button>
         </form>
      </div>
      <!-- subscription section end -->
      <!-- class footer section start -->
      <div class="footer">
         <div class="footer-block">
           <h3>Navigation</h3>
           <a href="index.html" class="btn-active">HOME</a>
             <a href="aboutus.html" class="btn">ABOUT US</a>
             <a href="product.html" class="btn">PRODUCT</a>
             <a href="blog.html" class="btn">BLOG</a>
             <a href="research.html" class="btn">RESEARCH</a>
           </div>
         <div class="footer-block">
           <h3>Category</h3>
           <a href="#camera">Camera</a>
             <a href="#lens">Lens</a>
             <a href="#tripod">Tripod</a>
```

```
<a href="#software">Software</a>
           </div>
        <div class="footer-block social-media">
           <h3>Social Media</h3>
           <a
                                                                 target="_blank"
href="https://www.instagram.com/accounts/login/"><img src="image/icons8-insta-50.png"
alt="" width="60px"></a>
             <a
                         target=" blank"
                                          href="https://twitter.com/i/flow/login"><img
src="image/icons8-twitter-50.png" alt="" width="60px"></a>
             <a target="_blank" href="https://github.com/"><img src="image/icons8-
github-50.png" alt="" width="60px"></a>
             <a target="_blank" href="https://www.facebook.com/login.php/"><img
src="image/icons8-facebook-50.png" alt="" width="60px"></a>
           </div>
        <div class="footer-block">
           <h3>Contact Us</h3>
           ul>
             Email:example@gmail.com
             Phone:98XXXXXXXXX/li>
             Address:Pokhara Matepani-12
           </div>
      </div>
      <!-- class footer section end -->
      <!-- copy-right section start -->
      <div class="copy-right">
        ©[2023]DAMN CAM Digital - All rights reserved.
      </div>
```

```
<!-- copy-right section end -->
        </footer>
        <!-- footer section end -->
     <!-- script section start -->
     <script src="javascript/script.js"></script>
     <script src="javascript/script.js"></script>
     <!-- script section end -->
   </body>
   </html>
   Index.html section end
2. Product.html section start
   <!DOCTYPE html>
   <html lang="en">
   <head>
     <meta charset="UTF-8">
     <meta http-equiv="X-UA-Compatible" content="IE=edge">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <link rel="stylesheet" href="css/Style.css">
     <title>Product</title>
   </head>
   <body>
     <header>
        <marquee direction="right">50% Sales offer for this New Year.
        <!-- nav section start -->
        <nav class="nav" id="navbar">
```

```
<img src="image/D.png" alt="" height="75px" width="75px" style="border-radius:</pre>
50%;">
       <a href="index.html" class="btn">HOME</a>
         <a href="product.html" class="btn">PRODUCT</a>
         <a href="blog.html" class="btn">BLOG</a>
         <a href="research.html" class="btn">RESEARCH</a>
         <a href="aboutus.html" class="btn">ABOUT US</a>
       </nav>
    <!-- nav section end -->
  </header>
  <!-- main section start -->
  <main>
    <!-- go-to-top btn start -->
    <buty><br/>button class="go-top-btn"></br/>
       <a href="#navbar">
         <img src="image/arrow-up.png" alt="arrow up">
       </a>
    </button>
    <!-- go-to-top btn end -->
    <!-- sales section start -->
    <section class="product">
       <h2 class="product-category">Sales</h2>
       <button class="pre-btn"><img src="image/arrow.png" alt=""></button>
       <button class="next-btn"><img src="image/arrow.png" alt=""></button>
       <div class="product-container">
         <div class="product-card">
           <div class="product-image">
              <span class="discount-tag">50%off</span>
              <img src="image/Camera1.jpg" class="product-thumb" alt="">
```

```
<button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$820</span>
    <span class="actual-price">$1040</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera2.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1520</span>
    <span class="actual-price">$2240</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
```

```
<div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$999</span>
    <span class="actual-price">$2000</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1500</span>
    <span class="actual-price">$1900</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera5.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
```

```
a short line about the product.
    <span class="price">$1999</span>
    <span class="actual-price">$2520</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera6.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$2000</span>
    <span class="actual-price">$4100</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera7.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
```

```
<span class="price">$800</span>
    <span class="actual-price">$1500</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera8.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1970</span>
    <span class="actual-price">$2040</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera9.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$2499</span>
```

```
<span class="actual-price">$3000</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera10.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$2199</span>
    <span class="actual-price">$3000</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera11.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$2100</span>
    <span class="actual-price">$3240</span>
  </div>
```

```
</div>
    <div class="product-card">
       <div class="product-image">
         <span class="discount-tag">50%off</span>
         <img src="image/Camera12.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist </button>
       </div>
       <div class="product-info">
         <h2 class="product-brand">brand</h2>
         a short line about the product.
         <span class="price">$2899</span>
         <span class="actual-price">$4000</span>
       </div>
    </div>
  </div>
</section>
<!-- sales section end -->
<!-- trending section start -->
<section class="product">
  <h2 class="product-category">Trending camera</h2>
  <button class="pre-btn"><img src="image/arrow.png" alt=""></button>
  <button class="next-btn"><img src="image/arrow.png" alt=""></button>
  <div class="product-container">
    <div class="product-card">
       <div class="product-image">
         <img src="image/Camera1.jpg" class="product-thumb" alt="">
         <button class="card-btn">add to wishlist 
       </div>
       <div class="product-info">
```

```
<h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1000</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera2.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <img src="image/Camera3.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
```

```
<span class="price">$1220</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera4.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1700</span>
    <span class="actual-price">$2700</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <img src="image/Camera5.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$20</span>
    <span class="actual-price">$40</span>
  </div>
</div>
```

```
<div class="product-card">
  <div class="product-image">
    <img src="image/Camera6.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$920</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <img src="image/Camera7.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1120</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera8.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
```

```
<div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1790</span>
    <span class="actual-price">$2040</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera9.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$2899</span>
    <span class="actual-price">$3040</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <img src="image/Camera10.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
```

```
a short line about the product.
    <span class="price">$1120</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <img src="image/Camera11.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist </button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$1020</span>
  </div>
</div>
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50%off</span>
    <img src="image/Camera12.jpg" class="product-thumb" alt="">
    <button class="card-btn">add to wishlist 
  </div>
  <div class="product-info">
    <h2 class="product-brand">brand</h2>
    a short line about the product.
    <span class="price">$3300</span>
    <span class="actual-price">$4000</span>
  </div>
```

Information System

```
</div>
  </div>
</section>
<!-- trending section end -->
<!-- all-product section start -->
<section class="all-product">
  <div class="product-left">
    <div>
       Price range
       <form action="">
         <input type="checkbox">$
         <input type="checkbox">$$
         <input type="checkbox">$$
       </form>
    </div>
    <div>
       Category
       <form action="">
         <input type="checkbox">Camera
         <input type="checkbox">Tripods
         <input type="checkbox">Storage device
         <input type="checkbox">Softwares
       </form>
    </div>
  </div>
  <div class="wrapper">
    <div class="card">
       <img src="image/Camera1.jpg" alt="">
       <h3>Brand</h3>
       <div class="product-detail">
```

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    <form>
       <label for="">Quantity</label>
       <input type="number" id="Qty1" min="1" max="12" value="1" />
       <button onclick="addToCart()" type="submit">
         <span></span> Add to cart
       </button>
    </form>
  </div>
</div>
<div class="card">
  <img src="image/Camera1.jpg" alt="">
  <h3>Brand</h3>
  <div class="product-detail">
    Lorem ipsum dolor sit amet, consectetur adipisicing elit. Sunt aut
```

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```
sit optio doloribus quasi odio amet quo.
  <form>
    <label for="">Quantity</label>
    <input type="number" id="Qty" min="1" max="12" value="1" />
    <button onclick="addToCart()" type="submit">
       Add to cart
    </button>
  </form>
</div>
```

</div>

```
<div class="card">
            <img src="image/Camera1.jpg" alt="">
            <h3>Brand</h3>
            <div class="product-detail">
              Lorem ipsum dolor sit amet, consectetur adipisicing elit. Sunt aut
dignissimos inventore
                necessitatibus iure pariatur officia at, asperiores voluptatum eius aperiam
id voluptates
                 sit optio doloribus quasi odio amet quo.
              <form>
                 <label for="">Quantity</label>
                 <input type="number" id="Qty" min="1" max="12" value="1" />
                 <button onclick="addToCart()" type="submit">
                   Add to cart
                 </button>
              </form>
            </div>
         </div>
         <div class="card">
            <img src="image/Camera1.jpg" alt="">
            <h3>Brand</h3>
            <div class="product-detail">
              Lorem ipsum dolor sit amet, consectetur adipisicing elit. Sunt aut
dignissimos inventore
                 necessitatibus iure pariatur officia at, asperiores voluptatum eius aperiam
id voluptates
                sit optio doloribus quasi odio amet quo.
              <form>
                 <label for="">Quantity</label>
                 <input type="number" id="Qty" min="1" max="12" value="1" />
                 <button onclick="addToCart()" type="submit">
                   Add to cart
```

```
</button>
              </form>
            </div>
         </div>
         <div class="card">
            <img src="image/Camera1.jpg" alt="">
            <h3>Brand</h3>
            <div class="product-detail">
              Lorem ipsum dolor sit amet, consectetur adipisicing elit. Sunt aut
dignissimos inventore
                 necessitatibus iure pariatur officia at, asperiores voluptatum eius aperiam
id voluptates
                 sit optio doloribus quasi odio amet quo.
              <form>
                 <label for="">Quantity</label>
                 <input type="number" id="Qty" min="1" max="12" value="1" />
                 <button onclick="addToCart()" type="submit">
                   Add to cart
                 </button>
              </form>
            </div>
         </div>
         <div class="card">
            <img src="image/Camera1.jpg" alt="">
            <h3>Brand</h3>
            <div class="product-detail">
              Lorem ipsum dolor sit amet, consectetur adipisicing elit. Sunt aut
dignissimos inventore
                 necessitatibus iure pariatur officia at, asperiores voluptatum eius aperiam
id voluptates
                 sit optio doloribus quasi odio amet quo.
              <form>
```

```
<label for="">Quantity</label>
                 <input type="number" id="Qty" min="1" max="12" value="1" />
                 <button onclick="addToCart()" type="submit">
                   Add to cart
                 </button>
              </form>
            </div>
         </div>
         <div class="card">
            <img src="image/Camera1.jpg" alt="">
            <h3>Brand</h3>
            <div class="product-detail">
              Lorem ipsum dolor sit amet, consectetur adipisicing elit. Sunt aut
dignissimos inventore
                 necessitatibus iure pariatur officia at, asperiores voluptatum eius aperiam
id voluptates
                 sit optio doloribus quasi odio amet quo.
              <form>
                 <label for="">Quantity</label>
                 <input type="number" id="Qty" min="1" max="12" value="1" />
                 <button onclick="addToCart()" type="submit">
                   Add to cart
                 </button>
              </form>
            </div>
         </div>
       </div>
    </section>
    <!-- all-product section end -->
  </main>
  <!-- main section end -->
```

```
<!-- footer section start -->
    <footer>
       <!-- subscription section start -->
       <div class="subscription">
         <div class="subscription">
           Subscribe to our newsletter
         </div>
       <form action="">
           <label for="" style="font-size: 1.25rem;">Email:</label>
           <input type="email" name="email" id="email" placeholder="enter your email
address" required>
           <button type="submit">
             Submit
           </button>
         </form>
       </div>
       <!-- subscription section end -->
       <!-- class footer section start -->
       <div class="footer">
         <div class="footer-block">
           <h3>Navigation</h3>
           <a href="index.html" class="btn-active">HOME</a>
             <a href="aboutus.html" class="btn">ABOUT US</a>
             <a href="product.html" class="btn">PRODUCT</a>
             <a href="blog.html" class="btn">BLOG</a>
             <a href="research.html" class="btn">RESEARCH</a>
           </div>
         <div class="footer-block">
           <h3>Category</h3>
```

```
<a href="#camera">Camera</a>
             <a href="#lens">Lens</a>
             <a href="#tripod">Tripod</a>
             <a href="#software">Software</a>
          </div>
        <div class="footer-block social-media">
          <h3>Social Media</h3>
          ul>
             <a
                                                               target="_blank"
href="https://www.instagram.com/accounts/login/"><img src="image/icons8-insta-50.png"
alt="" width="60px"></a>
             <a
                        target="_blank"
                                         href="https://twitter.com/i/flow/login"><img
src="image/icons8-twitter-50.png" alt="" width="60px"></a>
             <a target="_blank" href="https://github.com/"><img src="image/icons8-
github-50.png" alt="" width="60px"></a>
             <a target="_blank" href="https://www.facebook.com/login.php/"><img
src="image/icons8-facebook-50.png" alt="" width="60px"></a>
          </div>
        <div class="footer-block">
          <h3>Contact Us</h3>
          Email:example@gmail.com
             Phone:98XXXXXXXXX/li>
             Address:Pokhara Matepani-12
          </div>
      </div>
      <!-- class footer section end -->
```

```
<!-- copy-right section start -->
       <div class="copy-right">
         ©[2023]DAMN CAM Digital - All rights reserved.
       </div>
       <!-- copy-right section end -->
    </footer>
    <!-- footer section end -->
  <!-- script section start -->
  <script>
    var noOfItem = document.getElementById("Qty1");
    var qty = noOfItem;
    function addToCart() {
       qty = noOfItem.value;
       alert(qty + " item/s sucesfully added to cart");
    }
  </script>
  <script src="javascript/script.js"></script>
  <!-- script section end -->
</body>
</html>
```

Product.html section end

```
3. Blog.html section start
   <!DOCTYPE html>
   <html lang="en">
   <head>
     <meta charset="UTF-8">
     <meta http-equiv="X-UA-Compatible" content="IE=edge">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <link rel="stylesheet" href="css/Style.css">
     <title>Blog</title>
   </head>
   <body>
     <!-- header section start -->
     <header>
       <marquee direction="right">50% Sales offer for this New Year.
       <!-- nav section start -->
       <nav class="nav" id="navbar">
         <img src="image/D.png" alt="" height="75px" width="75px" style="border-radius:</pre>
   50%;">
          <a href="index.html" class="btn">HOME</a>
            <a href="product.html" class="btn">PRODUCT</a>
            <a href="blog.html" class="btn">BLOG</a>
            <a href="research.html" class="btn">RESEARCH</a>
            <a href="aboutus.html" class="btn">ABOUT US</a>
          </nav>
       <!-- nav section end -->
     </header>
     <!-- header section end -->
```

```
<!-- main section start -->
<main>
  <!-- go-to-top section start -->
  <buty><br/>button class="go-top-btn"></br>
     <a href="#navbar">
       <img src="image/arrow-up.png" alt="arrow up">
     </a>
  </button>
  <!-- go-to-top section end -->
  <!-- paragraph section start -->
  <div style="padding: 100px;">
    <img src="image/farhan.jpeg" alt="" style="float: right; margin: 25px;">
     <div>
       <h3>
          The Dual Nature Of Technology.
       </h3>
```

Technology is the tangible and intagible practical application of proven knowledge in a given field

which aims to create and improve tools, materials and processes."

>

Introduction:

Technology has revolutionized numerous aspects of our lives, and the world of photography is no

exception. In the realm of selling camera equipment, technology has brought about both positive and

negative impacts. In this blog, we will explore the influence of technology on the camera equipment

industry, examining its advantages and disadvantages, and ultimately arriving at a balanced

conclusion.

Positive Impact:

<br

Enhanced Product Capabilities: Technological advancements have led to significant improvements in

camera equipment. Today, cameras boast higher resolutions, faster autofocus systems, improved

low-light performance, and advanced features like image stabilization and face detection. These

advancements have empowered photographers to capture stunning images with greater ease and

precision.

Increased Accessibility: Technology has democratized photography by making cameras more affordable

and accessible to a wider audience. As camera prices have decreased, aspiring photographers,

enthusiasts, and even amateurs can now explore their creative potential and develop their skills

without breaking the bank.

Online Marketplaces and Global Reach: The rise of e-commerce platforms has provided camera equipment

sellers with unprecedented opportunities to reach customers worldwide. Online marketplaces allow for

easy product showcasing, comparison, and purchase, eliminating geographical barriers and expanding

the potential customer base.

Negative Impact:

Shortened Product Lifecycles: Technological advancements also mean that new camera models are

released at a rapid pace. While this offers customers access to cutting-edge features, it can pose

challenges for sellers. Constantly evolving technology can render older models obsolete quickly,

leading to decreased demand and potential inventory write-offs.

Margin Compression: With the increased accessibility and availability of camera equipment online,

competition has intensified. This has led to price wars and margin compression, as sellers often

face the challenge of offering competitive prices while maintaining profitability. Moreover, the

presence of counterfeit products in online marketplaces can negatively impact the reputation and

trustworthiness of genuine camera equipment sellers.

Lack of Personal Interaction: The shift towards online purchasing has diminished the personal

interaction between sellers and customers. In physical stores, buyers could receive expert advice,

product demonstrations, and hands-on experiences. In the digital realm, sellers must find innovative

ways to replicate these experiences, such as through detailed product descriptions, video

demonstrations, and responsive customer support.

Impact of Technology in Selling Camera Equipment:

Overall, technology has had a profound impact on selling camera equipment. It has revolutionized

product capabilities, making photography more accessible to a broader audience, and opening up

global marketplaces. However, it has also brought challenges such as shortened product lifecycles,

margin compression, and the loss of personal interaction between sellers and customers.

Conclusion:

The technological advancements in the camera equipment industry have undoubtedly brought about

numerous benefits, empowering photographers and expanding opportunities for sellers. However, it is

crucial for sellers to adapt and stay ahead in this rapidly evolving landscape. By embracing

innovation, providing exceptional customer experiences, and fostering trust, camera equipment

sellers can leverage technology's positive impact while mitigating its negative effects to thrive in

the ever-changing market

```
</div>
<br>
<br>
<br>
<br>
<br>
<div>
<img src="image/farhan.jpeg" alt="" style="float: left;margin: 25px;">
</div>
</div>
<div class="read-more-container">
<div style="clear: right;" class="container">
<<p>
```

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Vero quod explicabo obcaecati

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Sapiente

rem unde, quia cupiditate at temporibus voluptatem doloremque cumque odit? Voluptate alias,

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placeat illum. Ex officiis eveniet nemo est! Nobis dolorum officia consectetur, officiis

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velit tenetur magnam libero a eveniet voluptatem quam laborum illo animi laudantium tempora.

Ratione quo, exercitationem libero, inventore nemo assumenda numquam atque voluptatibus

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explicabo provident quam deleniti culpa cumque doloremque quibusdam! Soluta error dicta.

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itaque at error magni, ipsam nemo vel velit officia doloremque asperiores quos quis alias.

Necessitatibus atque aliquam deleniti nesciunt, qui quis non provident obcaecati ratione

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impedit! Quaerat, doloremque? Harum, quia minima consequatur velit est voluptatibus quas

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```
maxime
                 laboriosam, sunt nobis fugit quaerat! Vero, officiis!
               </span>>
            <button id="read-more-btn" onclick="myFunction()">Read more</button>
          </div>
       </div>
     </div>
     <!-- paragraph section end -->
  </main>
  <!-- main section end -->
  <!-- footer section start -->
  <footer>
     <!-- subscription section start -->
     <div class="subscription">
       <div class="subscription">
          Subscribe to our newsletter
       </div>
       <form action="">
          <label for="" style="font-size: 1.25rem;">Email:</label>
          <input type="email" name="email" id="email" placeholder="enter your email
address" required>
          <buty><br/>button type="submit"></br/>
            Submit
          </button>
       </form>
     </div>
     <!-- subscription section end -->
     <!-- footer class section start -->
```

```
<div class="footer">
      <div class="footer-block">
        <h3>Navigation</h3>
        <a href="index.html" class="btn-active">HOME</a>
          <a href="aboutus.html" class="btn">ABOUT US</a>
          <a href="product.html" class="btn">PRODUCT</a>
          <a href="blog.html" class="btn">BLOG</a>
          <a href="research.html" class="btn">RESEARCH</a>
        </div>
      <div class="footer-block">
        <h3>Category</h3>
        ul>
          <a href="#camera">Camera</a>
          <a href="#lens">Lens</a>
          <a href="#tripod">Tripod</a>
          <a href="#software">Software</a>
        </div>
      <div class="footer-block social-media">
        <h3>Social Media</h3>
        target="_blank"
          <a
href="https://www.instagram.com/accounts/login/"><img
                 src="image/icons8-insta-50.png" alt="" width="60px"></a>
          <a target="_blank" href="https://twitter.com/i/flow/login"><img
                 src="image/icons8-twitter-50.png" alt="" width="60px"></a>
          <a target="_blank" href="https://github.com/"><img src="image/icons8-
github-50.png" alt=""
                 width="60px"></a>
          <a target="_blank" href="https://www.facebook.com/login.php/"><img
```

src="image/icons8-facebook-50.png" alt="" width="60px">

```
</div>
    <div class="footer-block">
       <h3>Contact Us</h3>
       ul>
         Email:example@gmail.com
         Phone:98XXXXXXXXX/li>
         Address:Pokhara Matepani-12
       </div>
  </div>
  <!-- footer class section end -->
  <!-- copy-right section start -->
  <div class="copy-right">
    ©[2023]DAMN CAM Digital - All rights reserved.
  </div>
  <!-- copy-right section end -->
</footer>
<!-- footer section end -->
<!-- script section start -->
<script>
  function myFunction() {
    var dots = document.getElementById("dots");
    var moreText = document.getElementById("read-more-text");
    var btnText = document.getElementById("read-more-btn");
    if (dots.style.display === "none") {
       dots.style.display = "inline";
```

```
btnText.innerHTML = "Read more";
    moreText.style.display = "none";
} else {
    dots.style.display = "none";
    btnText.innerHTML = "Read less";
    moreText.style.display = "inline";
}

</script>
<!-- script section end -->
</body>
</html>
```

Blog.html section end.

```
4. Research.html section start
   <!DOCTYPE html>
   <html lang="en">
   <head>
     <meta charset="UTF-8">
     <meta http-equiv="X-UA-Compatible" content="IE=edge">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <link rel="stylesheet" href="css/Style.css">
     <title>Research</title>
   </head>
   <body>
     <header>
       <marquee direction="right">50% Sales offer for this New Year.
       <!-- nav section start -->
       <nav class="nav" id="navbar">
         <img src="image/D.png" alt="" height="75px" width="75px" style="border-radius:</pre>
   50%;">
         <a href="index.html" class="btn">HOME</a>
            <a href="product.html" class="btn">PRODUCT</a>
            <a href="blog.html" class="btn">BLOG</a>
            <a href="research.html" class="btn">RESEARCH</a>
            <a href="aboutus.html" class="btn">ABOUT US</a>
         </nav>
       <!-- nav section end -->
     </header>
     <!-- style section start -->
     <style>
```

Information System

```
table {
   border-collapse: collapse;
 }
 td,
 th {
   padding: 10px;
   border-bottom: 2px solid #8ebf42;
   text-align: center;
 }
</style>
<!-- style section end -->
<!-- main section start -->
<main>
 <butoon class="go-top-btn">
    <a href="#navbar">
     <img src="image/arrow-up.png" alt="arrow up">
    </a>
 </button>
 <!-- table section start -->
 Reference
      Actual 
    Referenced navbar
      Actual navbar
```

```
target="_blank"
        <a
href="https://www.w3schools.com/html/default.asp"><img src="image/navbar.png"
              alt="" width="750px"></a>
        <a
                   target="_blank"
                                     href="http://127.0.0.1:5500/index.html"><img
src="image/actual-navbar.png"
              width="750px" alt=""></a>
      Referenced Carousel
        Actual Carousel
      <a
                      target="_blank"
                                          href="https://www.asus.com/np/"><img
src="image/Carousel.png" alt=""
              width="750px"></a>
                   target="_blank"
        <a
                                     href="http://127.0.0.1:5500/index.html"><img
src="image/actual-carousel.png"
              width="750px" alt=""></a>
      Referenced Slider
        Actual Slider
      <a target="_blank"
            href="https://electronics.sony.com/imaging/interchangeable-lens-
cameras/c/all-interchangeable-lens-cameras"><img
              src="image/slider.png" alt="" width="750px"></a>
                  target="_blank"
                                    href="http://127.0.0.1:5500/product.html"><img
        <a
src="image/actual-slider.png"
              width="750px" alt=""></a>
```

```
Referenced AboutUs
        Actual AboutUs
      <a
                       target="_blank"
                                             href="https://www.tesla.com/"><img
src="image/aboutus.png" alt=""
              width="750px"></a>
                  target="_blank"
                                   href="http://127.0.0.1:5500/aboutus.html"><img
        <a
src="image/actual-aboutus.png"
              width="750px" alt=""></a>
      Referenced Copyright section
        Actual Copyright sectioin
      <a target="_blank"
            href="https://classhall.com/lesson/understanding-technology-introduction-
to-technology/"><img
              src="image/footer.png" alt="" width="750px"></a>
        <a
                    target="_blank"
                                      href="http://127.0.0.1:5500/blog.html"><img
src="image/actual-footer.png"
              width="750px" alt=""></a>
      <!-- table section end -->
  </main>
  <!-- main section end -->
    <!-- footer section start -->
    <footer>
```

```
<!-- subscription section start -->
       <div class="subscription">
         <div class="subscription">
           Subscribe to our newsletter
         </div>
       <form action="">
           <label for="" style="font-size: 1.25rem;">Email:</label>
           <input type="email" name="email" id="email" placeholder="enter your email
address" required>
           <buty><br/>button type="submit"></br/>
             Submit
           </button>
         </form>
       </div>
       <!-- subscription section end -->
       <!-- class footer section start -->
       <div class="footer">
         <div class="footer-block">
           <h3>Navigation</h3>
           ul>
             <a href="index.html" class="btn-active">HOME</a>
             <a href="aboutus.html" class="btn">ABOUT US</a>
             <a href="product.html" class="btn">PRODUCT</a>
             <a href="blog.html" class="btn">BLOG</a>
             <a href="research.html" class="btn">RESEARCH</a>
           </div>
         <div class="footer-block">
           <h3>Category</h3>
           ul>
             <a href="#camera">Camera</a>
```

```
<a href="#lens">Lens</a>
             <a href="#tripod">Tripod</a>
             <a href="#software">Software</a>
           </div>
        <div class="footer-block social-media">
           <h3>Social Media</h3>
           <a
                                                                 target="_blank"
href="https://www.instagram.com/accounts/login/"><img src="image/icons8-insta-50.png"
alt="" width="60px"></a>
             <a
                         target="_blank"
                                          href="https://twitter.com/i/flow/login"><img
src="image/icons8-twitter-50.png" alt="" width="60px"></a>
             <a target="_blank" href="https://github.com/"><img src="image/icons8-
github-50.png" alt="" width="60px"></a>
             <a target="_blank" href="https://www.facebook.com/login.php/"><img
src="image/icons8-facebook-50.png" alt="" width="60px"></a>
           </div>
         <div class="footer-block">
           <h3>Contact Us</h3>
           ul>
             Email:example@gmail.com
             Phone:98XXXXXXXXX/li>
             Address:Pokhara Matepani-12
           </div>
      </div>
      <!-- class footer section end -->
      <!-- copy-right section start -->
      <div class="copy-right">
```

```
©[2023]DAMN CAM Digital - All rights reserved.
</div>
<!-- copy-right section end -->
</footer>
<!-- footer section end -->
</body>
</html>
```

Research.html section end

5. Aboutus.html section start <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <link rel="stylesheet" href="css/Style.css"> <title>About Us</title> </head> <body> <!-- header section start --> <header> <marquee direction="right">50% Sales offer for this New Year. <!-- nav section start --> <nav class="nav" id="navbar"> <img src="image/D.png" alt="" height="75px" width="75px" style="border-radius:</pre> 50%;"> HOME PRODUCT BLOG RESEARCH ABOUT US </nav> <!-- nav section end --> </header> <!-- header section end -->

```
<!-- main section start -->
<main>
  <!-- go-top-btn section start -->
  <buty><br/>button class="go-top-btn"></br>
     <a href="#navbar">
       <img src="image/arrow-up.png" alt="arrow up">
     </a>
  </button>
  <!-- go-top-btn section end -->
  <!-- banner section start -->
  <section>
     <div class="banner">
       <img src="image/introduction-img.png" alt="" >
     </div>
     <div class="banner">
       <div class="img-container">
          <img src="image/pradip-thakuri.jpg" alt="" width="440px">
       </div>
       <div class="banner content">
          <h1>Pradip Shahi</h1>
          >
```

I myself Pradip Shahi graduated +2 and persuade to learn bachelor in Cyber Security. I'm

I want to complete my bachelor and get certification on Cyber Security and in up coming future

I want to secure my job on this field.

>

Currently I know a little about Cyber Security like hacking, cracking and so on. At first year of college I will grasp everything

about this field and after that I will do intership in company and get experience of the real world.

I myself Bijen Thapa graduated +2 and persuade to learn bachelor in Software Engineer. I'm

I want to complete my bachelor and get certification on Software Engineering and in up coming future

I want to secure my job on this field.

Currently I know a little about Software Engineer. At first year of college I will grasp everything

about this field and after that I will do intership in company and get experience of the real world.

```
<h1>Amrit Gurung</h1>
```

>

I myself Amrit Gurung graduated +2 and persuade to learn bachelor in Web Development. I'm

I want to complete my bachelor and get certification on Web Development and in up coming future

I want to secure my job on this field.

Currently I know a little about Web Development. At first year of college I will grasp everything

about this field and after that I will do intership in company and get experience of the real world.

I myself Sandesh Subedi graduated +2 and persuade to learn bachelor in Game Development. I'm

I want to complete my bachelor and get certification on Game Development and in up coming future

Currently I know a little about Game Development. At first year of college I will grasp everything

about this field and after that I will do intership in company and get experience of the real world.

```
</div>
       </div>
       <div class="banner">
            <form id="form" action="#">
              <h1>Feedback form</h1>
              <div class="input_control">
                 <label for="name">Full name</label>
                 <input type="text" name="" id="fullName" placeholder="Your name" />
              </div>
              <br />
              <div class="input_control">
                 <label for="email">Email</label>
                <input type="text" name="" id="email" placeholder="email@gmail.com"
/>
              </div>
              <br />
              <div class="input_control">
                 <label for="message">Message</label>
                               name=""
                                            id="message"
                                                              cols="50"
                                                                            rows="10"
                 <textarea
placeholder="Write a message"></textarea>
              </div>
              <button type="submit" onclick="feed()">Submit</button>
            </form>
       </div>
    </section>
    <!-- banner section end -->
  </main>
```

```
<!-- main section end -->
  <!-- footer section start -->
  <footer>
    <!-- subscription section start -->
    <div class="subscription">
       <div class="subscription">
         Subscribe to our newsletter
       </div>
    <form action="">
         <label for="" style="font-size: 1.25rem;">Email:</label>
         <input type="email" name="email" id="email" placeholder="enter your email
address" required>
         <but><br/><br/><br/>button type="submit"></br>
           Submit
         </button>
       </form>
    </div>
    <!-- subscription section end -->
    <!-- class footer section start -->
    <div class="footer">
       <div class="footer-block">
         <h3>Navigation</h3>
         ul>
            <a href="index.html" class="btn-active">HOME</a>
            <a href="aboutus.html" class="btn">ABOUT US</a>
            <a href="product.html" class="btn">PRODUCT</a>
            <a href="blog.html" class="btn">BLOG</a>
            <a href="research.html" class="btn">RESEARCH</a>
         </div>
```

```
<div class="footer-block">
        <h3>Category</h3>
        <a href="#camera">Camera</a>
          <a href="#lens">Lens</a>
          <a href="#tripod">Tripod</a>
          <a href="#software">Software</a>
        </div>
      <div class="footer-block social-media">
        <h3>Social Media</h3>
        ul>
          <a
                                                               target="_blank"
href="https://www.instagram.com/accounts/login/"><img src="image/icons8-insta-50.png"
alt="" width="60px"></a>
          <a
                        target="_blank"
                                         href="https://twitter.com/i/flow/login"><img
src="image/icons8-twitter-50.png" alt="" width="60px"></a>
          <a target="_blank" href="https://github.com/"><img src="image/icons8-
github-50.png" alt="" width="60px"></a>
          <a
                   target="_blank" href="https://www.facebook.com/login.php/"><img
src="image/icons8-facebook-50.png" alt="" width="60px"></a>
        </div>
      <div class="footer-block">
        <h3>Contact Us</h3>
        ul>
          Email:example@gmail.com
          Phone:98XXXXXXXXX/li>
          Address:Pokhara Matepani-12
        </div>
    </div>
```

```
<!-- class footer section end -->
  <!-- copy-right section start -->
  <div class="copy-right">
     ©[2023]DAMN CAM Digital - All rights reserved.
  </div>
  <!-- copy-right section end -->
</footer>
<!-- footer section end -->
<!-- script section start -->
<script>
  const name = document.getElementById("fullName");
  const email = document.getElementById("email");
  const message = document.getElementById("message");
  function feed() {
    if (
       name.value == "" ||
       name.value == null ||
       email.value == "" ||
       email.value == null ||
       message.value == "" ||
       message.value == null
    ) {
       alert("please, fill in all the field");
    } else {
       alert("Thank you for your feedback");
    }
  }
</script>
<!-- script section end -->
```

CC4057NP Information System </body>

</html>

6. Style.css start

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,300;0,400;1,200;1,300;
1,400&display=swap');
* {
  margin: 0%;
  padding: 0%;
  list-style-type: none;
  text-decoration: none;
  font-family: 'Poppins', sans-serif;
  box-sizing: border-box;
}
body {
  font-family: "Franklin Gothic Medium", "Arial Narrow", Arial, sans-serif;
  background-color: #D8E2E4;
  /* background-color: #b9b9b9; */
}
/* header tag start */
h1 {
  font-family: 'Montserrat', sans-serif;
  font-weight: 500;
}
/* header tag end */
/* nav section start */
.nav {
  display: flex;
```

```
background-color: #000;
  align-items: center;
  padding: 0.625rem;
  top: 0;
  padding: 15px;
}
.nav ul {
  display: flex;
  justify-content: flex-end;
  margin: 15px auto;
  width: 100%;
  align-items: center;
}
.nav ul li a {
  color: azure;
  padding: 20px;
  width: 100%;
}
.nav ul li a:hover {
  background-color: rgb(47, 47, 47);
  color: aliceblue;
}
/* nav section end */
/* slider section start */
.mySlides {
  display: block;
}
```

```
.mySlides img {
  max-height: 100vh;
  vertical-align: middle;
  opacity: 1;
}
.slideshow-container {
  max-width: 100%;
  position: relative;
  /* border: solid 1px lightblue; */
}
.slideshow-container img {
  width: 100%;
  object-fit: cover;
}
.prev,
.next {
  cursor: pointer;
  position: absolute;
  top: 50%;
  width: auto;
  padding: 1rem;
  margin-top: -1.75rem;
  color: white;
  font-weight: bold;
  font-size: 1.25rem;
  transition: 0.6 ease;
  border-radius: 0 3px 3px 0;
```

```
user-select: none;
}
.next {
  right: 0;
  border-radius: 3px 0 0 3px;
}
.prev:hover,
.next:hover {
  background-color: rgba(0, 0, 0, 0.6);
}
.slide-content {
  color: #ffff;
  font-size: 1rem;
  padding: 8px 12px;
  position: absolute;
  width: 100%;
  text-align: center;
  bottom: 0.5rem;
  opacity: 2;
}
.dot {
  cursor: pointer;
  height: 1rem;
  width: 1rem;
  margin: 0 2px;
  background-color: #bbb;
  border-radius: 50%;
  display: inline-block;
```

```
transition: background-color 0.6 ease;
}
.dot:hover {
  background-color: #717171;
}
.slide-btn a {
  font-size: 1rem;
  width: 150px;
  display: inline-block;
  text-decoration: none;
  padding: 0.75rem 0;
  color: #fff;
  border: 0.5px solid #fff;
  position: relative;
  z-index: 1;
  transition: 0.5s;
}
.slide-btn a span {
  height: 100%;
  width: 0;
  position: absolute;
  top: 0;
  left: 0;
  background-color: #fff;
  transition: 0.5s;
  z-index: -1;
}
.slide-btn a:hover span {
```

```
width: 100%;
}
.slide-btn a:hover {
  color: #000;
}
/* slider section end */
/* home product start */
.product {
  position: relative;
  overflow: hidden;
  padding: 20px;
  /* border: solid 2px black; */
}
.product-category {
  padding: 0 10vw;
  font-size: 30px;
  font-weight: 500;
  margin-bottom: 40px;
  text-transform: capitalize;
}
.product-container {
  padding: 0 10vw;
  display: flex;
  overflow-x: auto;
  scroll-behavior: smooth;
}
```

```
.product-container::-webkit-scrollbar {
  display: none;
}
.product-card {
  flex: 0 0 auto;
  width: 250px;
  height: 450px;
  margin-right: 40px;
}
.product-image {
  position: relative;
  width: 100%;
  height: 350px;
  overflow: hidden;
}
.product-thumb {
  width: 100%;
  height: 100%;
  object-fit: cover;
}
.discount-tag {
  position: absolute;
  background: #fff;
  padding: 5px;
  border-radius: 5px;
  color: #009688;
  right: 10px;
  top: 10px;
```

```
text-transform: capitalize;
}
.card-btn {
  position: absolute;
  bottom: 10px;
  left: 50%;
  transform: translateX(-50%);
  padding: 10px;
  width: 90%;
  text-transform: capitalize;
  border: none;
  outline: none;
  background: #fff;
  border-radius: 5px;
  transition: 0.5s;
  cursor: pointer;
  opacity: 0;
}
.product-card:hover .card-btn {
  opacity: 1;
}
.card-btn:hover {
  background-color: #009688;
  color: #fff;
}
.product0-info {
  width: 100%;
  height: 100%;
```

```
padding-top: 10px;
}
.product-brand {
  text-transform: uppercase;
}
.product-short-description {
  width: 100%;
  height: 20px;
  line-height: 20px;
  overflow: hidden;
  opacity: 0.5;
  text-transform: capitalize;
  margin: 5px 0;
}
.price {
  font-weight: 900;
  font-size: 20px;
}
.actual-price {
  margin-left: 20px;
  opacity: 0.5;
  text-decoration: line-through;
}
.pre-btn,
.next-btn {
  border: none;
  width: 10vw;
```

```
height: 100%;
  position: absolute;
  top: 0;
  display: flex;
  justify-content: center;
  align-items: center;
  background: linear-gradient(90deg, rgba(255, 255, 255, 0)50%, #fff 100%);
  cursor: pointer;
  z-index: 9;
}
.pre-btn {
  left: 0;
  transform: rotate(180deg);
}
.next-btn {
  right: 0;
}
.pre-btn img,
.next-btn img {
  opacity: 0.2;
}
.pre-btn:hover img,
.next-btn:hover img {
  opacity: 1;
}
/* footer section start */
footer {
```

```
background-color: #D0D0D0;
}
.footer {
  display: flex;
  justify-content: space-around;
  padding: 20px;
}
.footer-block {
  width: 20vw;
}
.social-media ul{
  display: flex;
}
/* footer section end */
/* copy-right section start */
.copy-right{
  width: 100%;
  color: white;
  background-color: #717171;
  padding: 20px;
  text-align: center;
}
/* copy-right section end */
/* product section start */
.all-product {
  display: flex;
  padding: 10px;
```

```
}
.product-left {
  padding: 5px;
}
.card {
  display: inline-block;
  padding: 20px;
  width: 430px;
  height: 550px;
  /* border: solid 2px black; */
  margin: 20px 5px;
}
.card:hover {
  box-shadow: 3px 3px 20px rgb(216, 216, 216);
}
.card img {
  width: 100%;
  object-fit: cover;
}
button {
  margin: 20px auto 0;
}
.addToCart_button {
  padding: 10px;
  border-radius: 5px;
  border-color: #414141;
  border-style: ridge;
```

```
background-color: #cd4631;
}
/* product section end */
/* aboutus section start */
.banner {
  width: 100vw;
  height: 100vh;
  background-color: rgb(12, 12, 35);
  display: flex;
  align-items: center;
  justify-content: center;
  position: sticky;
  top: 0;
.banner .img-container {
  position: absolute;
  z-index: 1;
  left: 0;
  top: 0;
  /* width: 340px; */
  display: flex;
  object-fit: cover;
}
.banner_content {
  display: flex;
  flex-direction: column;
  align-items: center;
  color: aliceblue;
  position: absolute;
```

```
z-index: 2;
  left: 0;
  top: 0;
  width:800px;
  height: 100%;
  margin-left: 500px;
  /* margin-left: 500px; */
  clear: left;
}
#form {
  padding: 15px;
  border-radius: 10px;
  width: 25%;
  background-color: rgb(59, 59, 59);
}
#form button {
  padding: 5px;
  margin-top: 10px;
  width: calc(100% / 3);
  margin-left: calc(100% / 3);
  background-color: rgb(123, 122, 130);
  border: none;
  border-radius: 5px;
}
.input_control {
  display: flex;
  flex-direction: column;
}
```

```
.input_control input,
textarea {
  border-radius: 5px;
  display: block;
  border: #b9b9b9;
  padding: 10px;
}
/* aboutus section end */
/* research section start */
.reference{
  width: 450px;
/* research section end */
/* read more text area start */
.read-more-btn{
  border: 0.5px black solid;
  padding: 5px;
  cursor: pointer;
}
/* read more text area end */
/* subscription section start */
button[type="submit"]{
  padding: 10px;
  border: 0;
}
input[type="email"]{
  padding: 8px;
```

```
CC4057NP
      }
      .subscription{
         display: flex;
         justify-content: center;
         align-items: center;
         background-color: #009688;
         padding: 50px;
      }
      .subscription p{
         font-size: 2.5rem;
      }
      /* subscription section end */
      /* go-to-top section start */
      .go-top-btn{
         position: fixed;
         bottom: 70px;
         right: 25px;
         border-radius: 50%;
         cursor: pointer;
         height: 75px;
         width: 75px;
         background: #fff;
         border: 3px solid #333;
         justify-content: center;
         align-items: center;
      }
      .go-top-btn img{
         width: 50px;
         height: 50px;
      }
```

```
/* go-to-top section end */

/* blog section start */
.quote{
   font-size: 2.25rem;
   font-weight: 900;
}
/* blog section end */

Style.css end
```

7. JavaScript section start

```
//Product section slider start
const productContainers = [...document.querySelectorAll('.product-container')];
const nextBtn = [...document.querySelectorAll('.next-btn')];
const preBtn = [...document.querySelectorAll('.pre-btn')];
  productContainers.forEach((item, i)=>{
     let containerDimensions = item.getBoundingClientRect();
     let containerWidth = containerDimensions.width:
     nextBtn[i].addEventListener('click', () =>{
       item.scrollLeft += containerWidth;
     })
     preBtn[i].addEventListener('click',() => {
       item.scrollLeft -= containerWidth;
     })
  })
//Product section slider end
// Extra slider start
  var img=['image/sliderimg-1.jpg','image/sliderimg-2.jpg','image/sliderimg-3.jpg'];
  var p = 0;
  function slides(){
   document.getElementById('slide').src=img[p]
    if(p < img.length-1)
   p++;
    else
   p = 0;
  setInterval(slides, 2000);
// Extra slider end
```

// slider section end

JavaScript section end