AEM TASK – 9: Final Task

NewsLetter.com Portfolio

Header Configuration

- Utilized the out-of-the-box (OOTB) header component.
- Added the following menu items to the header:
 - o Home
 - Sports
 - Politics
 - Business
 - Technology
- Implemented multiple news pages that display the latest articles.



Implementation Steps:

- 1. Go to AEM Sites → Create pages for Home, About Me, Contact Me, and News (5 pages under /content/news).
- 2. Add the OOTB Header Component to the template.
- 3. Modify the navigation structure to include News (as a drop-down) and other pages.
- 4. Apply CSS for styling.

Custom Header Component (Example Code for Navigation):

<nav class="newsroom-header">

ul>

Home

News

ul>

News 1

News 2

News 3

News 4

News 5

```
<a href="/content/about-me.html">About Me</a><a href="/content/contact-me.html">Contact Me</a></nav>
```

Footer Configuration

- The footer consists of:
 - About Me Section
 - Contact Me Section
 - Social Media Links
- Ensured consistent footer presence across all pages by integrating it at the template level.
- Implementation Steps:
 - 1. Add the OOTB Footer Component at the template level.
 - 2. Modify the footer to include the sections above

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- Footer component
- <footer><div class="footer-section">
- <h3>About Me</h3>
- </div>

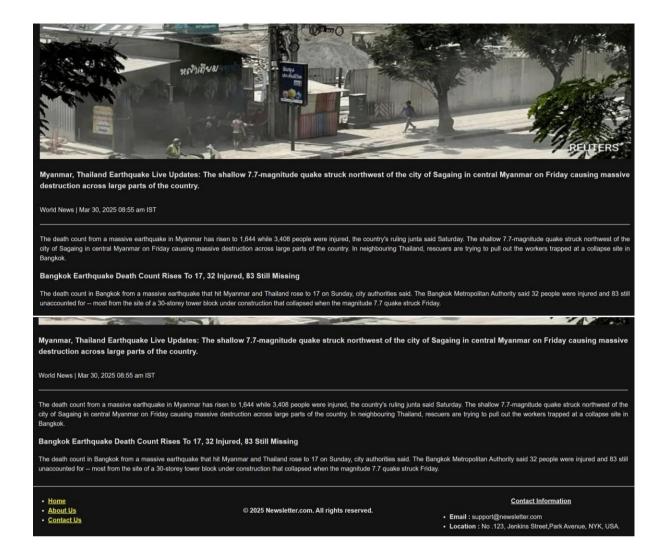
```
<a href="/content/news/news1.html" target="_blank">News 1</a>
<a href="/content/news/news2.html" target="_blank">News 2</a>
<a href="/content/news/news3.html" target="_blank">News 3</a>
<a href="/content/news/news4.html" target="_blank">News 4</a>
<a href="/content/news/news5.html" target="_blank">News 4</a>
<a href="/content/news/news5.html" target="_blank">News 5</a>

<div><div class="footer-section"></a></div>
<a href="#">Twitter</a> | <a href="#">LinkedIn</a></div>
</div>
</footer>
```

Home page

- A **headline section** displaying a newsletter.com website tagline: "Your Daily Dose of News Stay Informed!"
- Top News section:
 - o Features the latest breaking news articles.
 - The current featured news article is about a Myanmar-Bangkok earthquake, with details about the collapse site where victims are trapped.
 - A high-quality image is included to visually support the news content.





Sports Page

The **Sports Page** of the website of the page contains,

- Header Section: Displays the website name and a navigation bar with highlighted links for Home, Sports, Politics, Business, and Technology.
- Main Content Area: Contains the sports news articles with a bold headline, timestamp, and detailed article content.
- Image Section: Features relevant sports-related images aligned with the content.
- Typography & Colors: Uses a black background with contrasting white text for readability, while navigation links are highlighted in yellow for better visibility.

The page layout is designed to be **user-friendly**, ensuring easy navigation and a visually appealing experience for sports enthusiasts



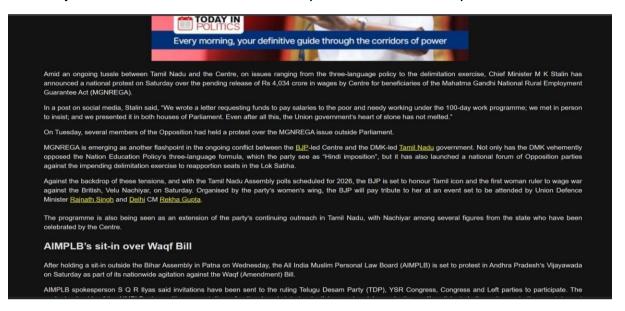
Politics Page

The **Politics Page** of the website of the page contains,

- Header Section: Displays the website name along with a navigation bar featuring highlighted links for Home, Sports, Politics, Business, and Technology.
- Main Content Area: Showcases political news articles with a bold headline, timestamp, and detailed article content.
- **Image Section:** Includes relevant images aligned with the political news articles.

 Typography & Colors: Uses a black background with contrasting white text for readability, while navigation links are highlighted in yellow for better visibility.

The page layout is designed to ensure **easy navigation**, **clarity**, **and an engaging user experience** for those interested in political news and updates.





Business page

The Business Page of the website of the page contains,

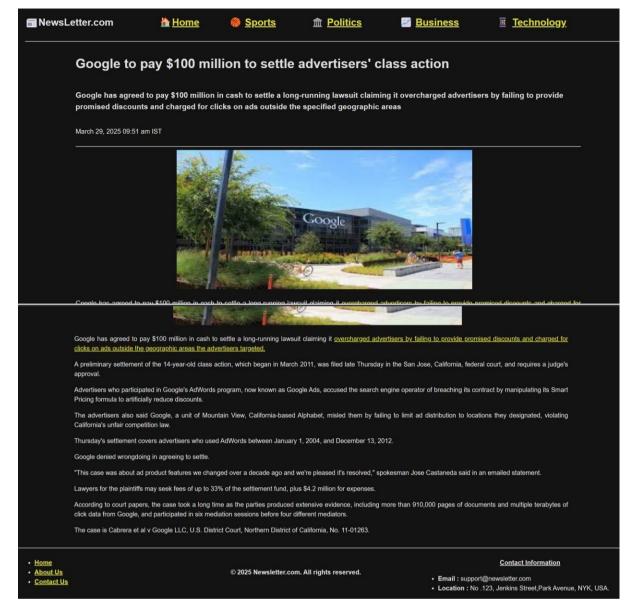
- Main Content Area: Presents business news articles with a bold headline, timestamp, and detailed article content.
- Image Section: Includes relevant images aligned with the businessrelated news and updates.
- Header and Footer.



Technology page

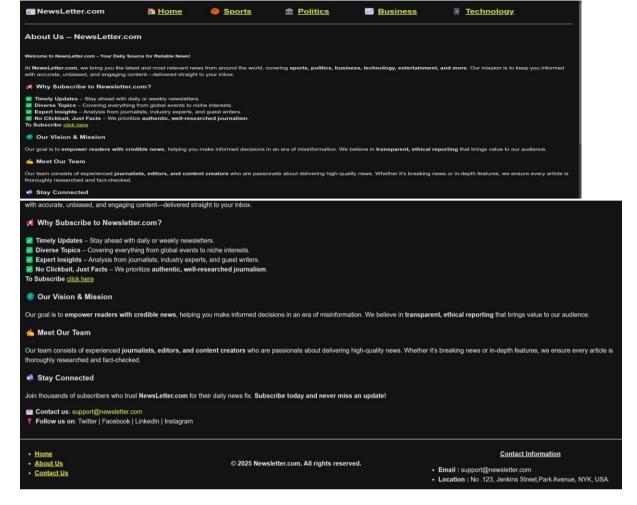
The Technology Page of the website of the page contains,

- Header and Footer
- Main Content Area: Showcases technology news articles with a bold headline, timestamp, and detailed article content.
- Image Section: Includes relevant images aligned with the technologyrelated news and updates.



About Us page

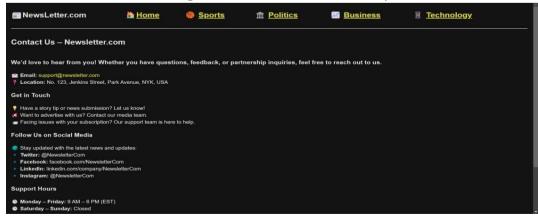
The **About Us page** Contains a brief introduction about the website, its objectives, and the team behind it. And also hyperlinks too the subscribe page to subscribe to the newletter.com



Contact Us Page

The **Contact Us page,** provides contact details, including an email address, phone number, and physical address.

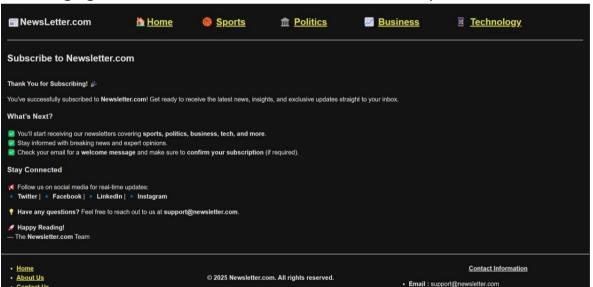
- Contact Form: Allows users to submit inquiries or feedback.
- Social Media Links: Icons or buttons linking to platforms such as Facebook, Twitter, Instagram, and LinkedIn for easy connection.





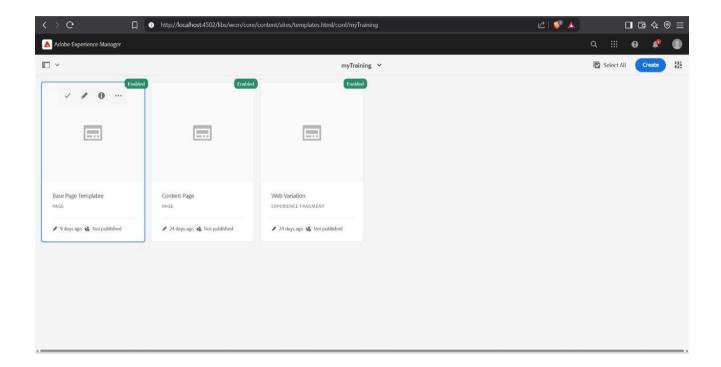
Subscribe page

The **Subscribe page** content of the page contains a brief description encouraging users to subscribe for the latest news and updates.



Template-Level Implementation

- Header and Footer were added at the template level to ensure consistency across all pages.
- Homepage used the OOTB Content Page Template.
- News Pages used the News Page Template provided.



CUSTOM EXPERIMENT FRAGMENT:

_experiencefragment.scss

Styles the header navigation in the Experience Fragment.

Links are bold and turn white on hover.

Icons/images have right spacing and fixed height.

Scoped under .cmp-experiencefragment.

```
Project v
                                                         .cmp-experiencefragment {
                ≡ _breadcrumb.scss
                                                          .cmp-navigation__item-link {
                ≡_button.scss
                img {
                \equiv _contentfragment.scss
                                                              margin-right: 0.5rem;
                \equiv _contentfragmentlist.scss
                \equiv _embed.scss

≡ _form.scss
                                                            display: flex;
                \equiv _form-button.scss
                                                            gap: 2rem; // spacing between items
                \equiv _form-options.scss
                ≡_form-text.scss
                Js _helloworld.js
```