

Flexbox Layout Assignment

Abstract

This document outlines the requirements and instructions for recreating a specified layout using Flexbox. The layout includes a header, main content section, article listings, top authors section, and footer. The goal is to ensure the layout is responsive and visually similar to the provided screenshot, utilizing Flexbox properties effectively.

Content

Objective

Using Flexbox, recreate the layout shown in the provided screenshot.

Instructions

1. Header Section:
- Create a header with the AchieversIT logo on the left, navigation links (Home, Pages, Blogs, Support) in the center, and social media icons (Facebook, Twitter, LinkedIn, Pinterest) on the right. Include a "Subscribe" button on the far right.
1. Main Content Section:
- The top section should feature a large main article with an image and title on the right side, and three smaller articles beneath it, each with an image and title.

• Below the top section, create a "Browse by Category" section with a horizontal scrolling list of categories.
1. Article Listings:
- Create a grid layout of articles, each with an image, title, author, date, and category tag. Ensure the layout is responsive, adjusting from a single column on small screens to multiple columns on larger screens.
1. Top Authors Section:
- Create a horizontal list of top authors, each with an image, name, title, and the number of published posts.
1. Footer Section:
- Include a subscription form with an email input and a subscribe button.

• Add links for Privacy, Terms, Contact, and Contribute.

• Include social media icons (Facebook, Twitter, LinkedIn, Pinterest) in the footer.

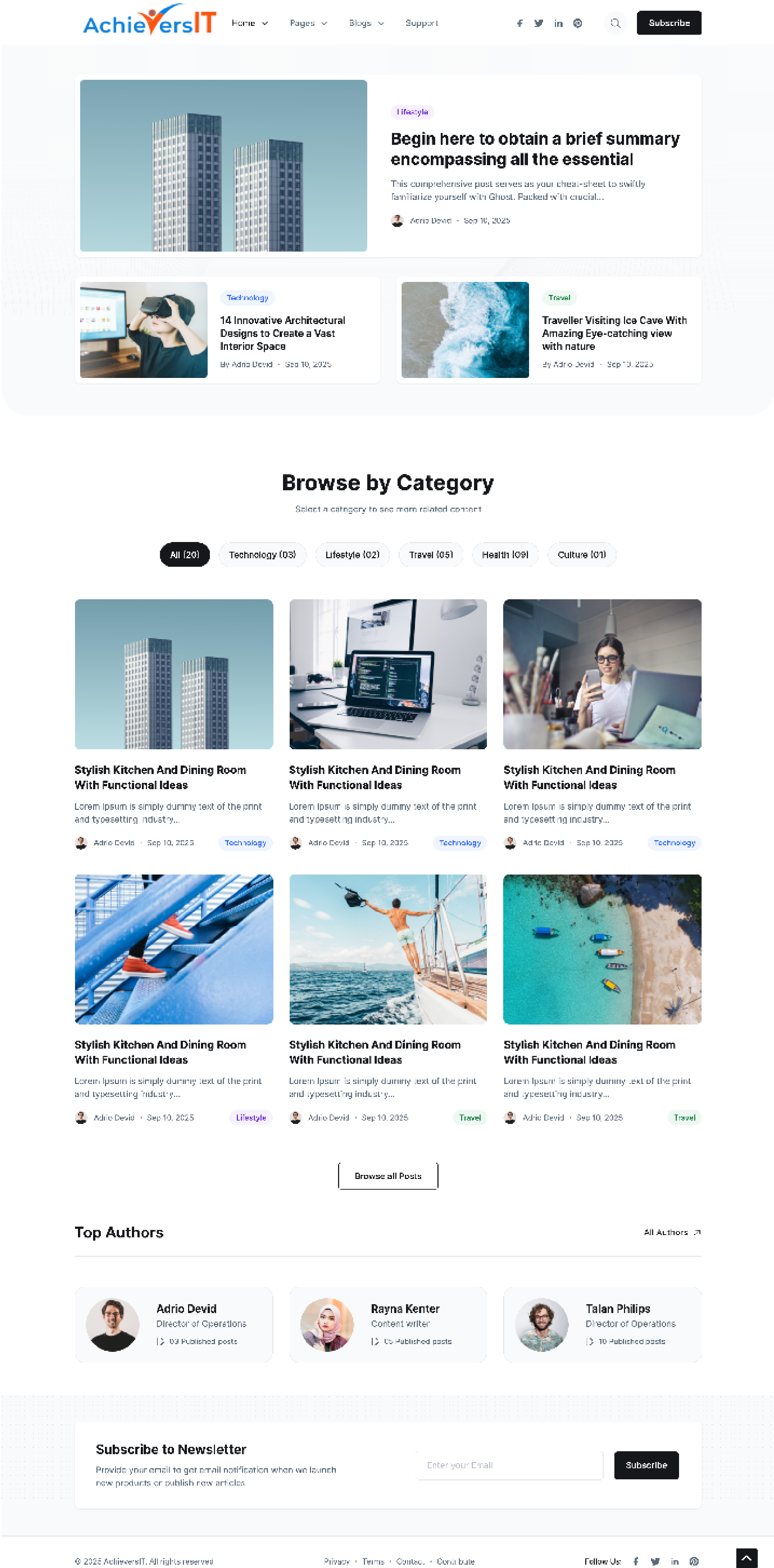
Requirements

- Utilize Flexbox properties such as display: flex, flex-direction, justify-content, align-items, and flex-wrap to create the layout.
- Ensure the layout is responsive and visually similar to the provided screenshot.
- Pay attention to the spacing, alignment, and proportions of elements.

Deliverables

- A single HTML file with embedded CSS (or an external CSS file) that recreates the layout using Flexbox.
- Ensure your code is well-commented and follows best practices for readability and maintainability.

Screenshot Reference



Submission Deadline
Good luck! If you have any questions, feel free to ask during class
or via email. Thanks & Regards

29-09-2025 Saturday