

# WordPress Assignment



## Assignment - WordPress

💡 DRY (Don't Repeat Yourself)

Before you start, please take **5 minutes** to review this assignment. It's very straightforward but requires planning. Engineers with proper planning completed this within 2 hours, including bonus items.

**Assignment Time: 6 Hours** (+2 Hours only if you work on bonus items)

*(If you are in a situation where you need more time, don't hesitate contact with the hiring manager/recruiter)*

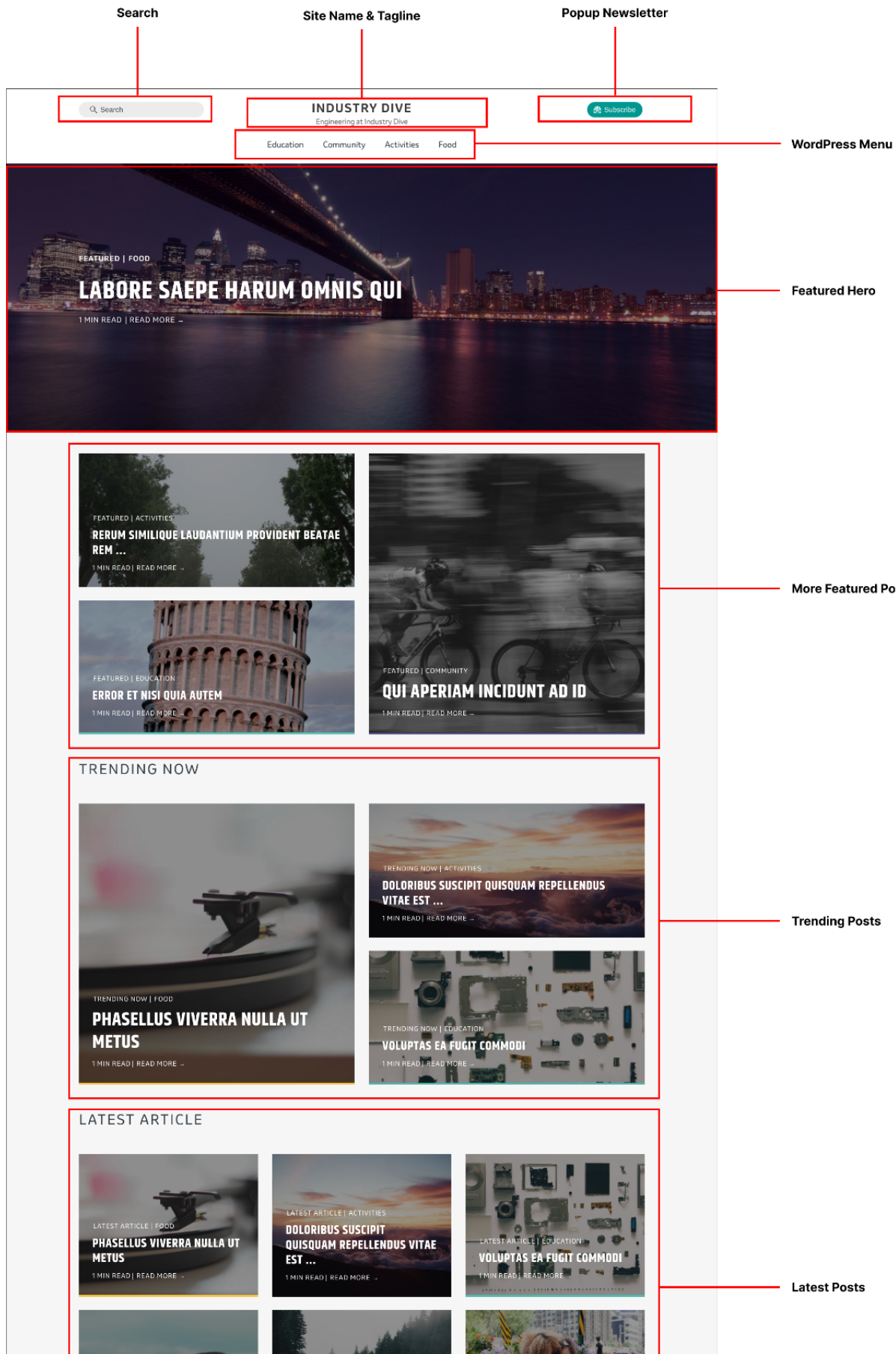
### Design Assets:

- **Images:**
  - Download favicon and newsletter button icons  
[https://drive.google.com/file/d/1CgCbRJLibrOUvEI3IJG5Qf\\_X5f3oyfKH/view?usp=sharing](https://drive.google.com/file/d/1CgCbRJLibrOUvEI3IJG5Qf_X5f3oyfKH/view?usp=sharing)
  - Cards: any image that you like from <https://unsplash.com/>
- **Fonts:**
  - Heading font: font-family: Khand,sans-serif;
  - Body font: font-family: Invention,sans-serif;  
Font weight: Set the best one based on the image
  - Download:  
<https://drive.google.com/file/d/1fzwEIkuMqExF8nJXU4-rEINzRj37f5Ew/view?usp=sharing>
- **Color:**
  - Primary Color: #009791
  - Secondary Color: #333e47
  - Overlay Color: rgba(0, 0, 0, 0.4)
  - Text Color: #5a5a5a
  - White Color: #FFFFFF

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Design Overview:

# WordPress Assignment



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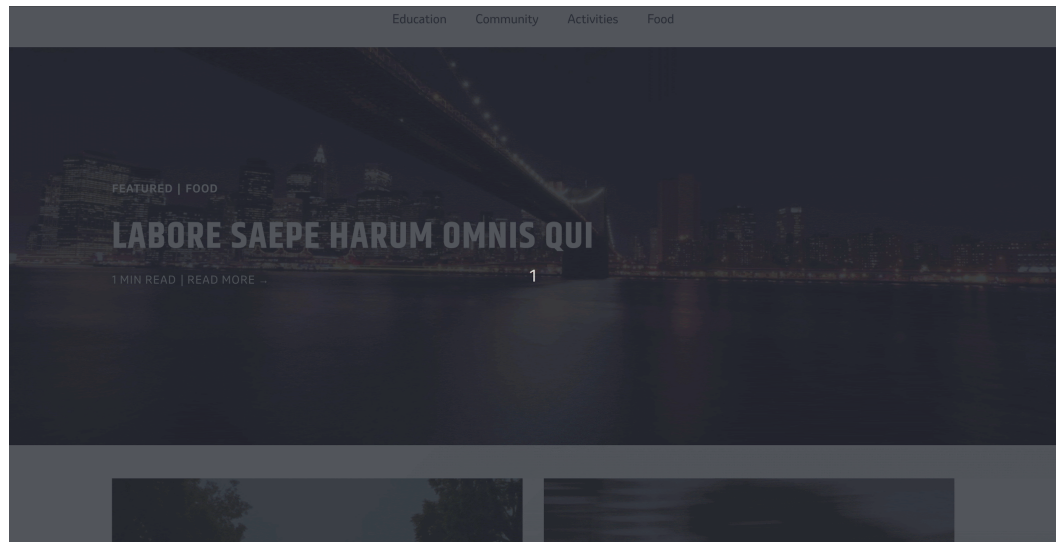
View the **Design** file:

[https://drive.google.com/file/d/1O2MApZrLZBAv1wtZiRLhAOo8m\\_qH6FJT/view?usp=sharing](https://drive.google.com/file/d/1O2MApZrLZBAv1wtZiRLhAOo8m_qH6FJT/view?usp=sharing)

## Instructions:

- **REQUIREMENTS:**

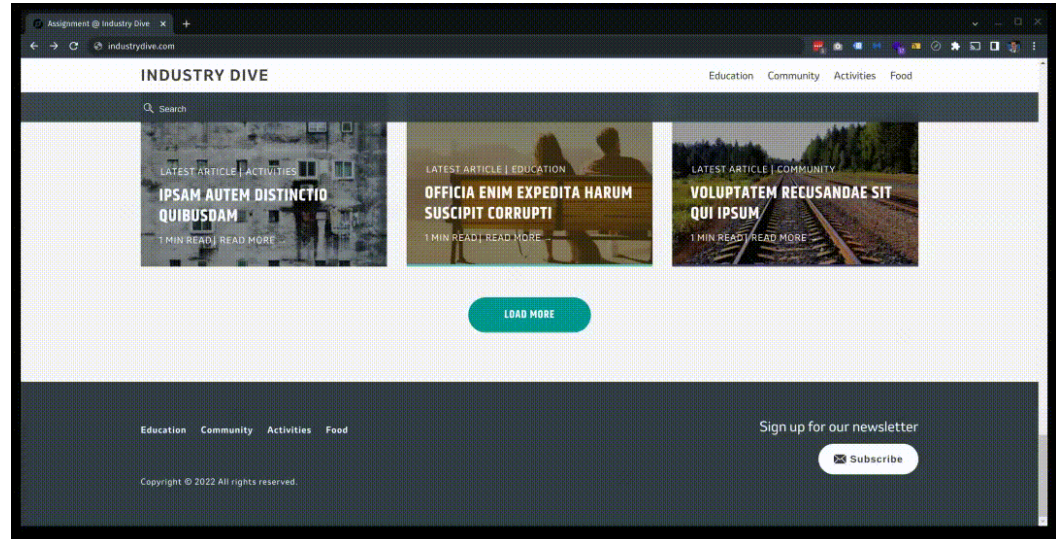
- Use version control - Github/Gitlab and commits all the steps
- Build the landing page from scratch and use SCSS
- Create a header with search input, site title, tagline, menu (items are categories), and subscribe button.
- Make the header sticky, a preview of the sticky header (on scroll down)



- Cards/boxes should contain a label (e.g. Featured), category (name + link), post title (with link), read time and read more (text + link)..
- Create a featured section with 1 hero image and 3 cards (2 horizontal and 1 square)
- Create a trending section with 3 cards (1 square and 2 horizontal)
- Featured and Trending are just other categories, or you can also use custom fields.

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- Create the latest section with 6 square cards. It will have an Ajax-based load more button. On each click, it will load another 3 cards



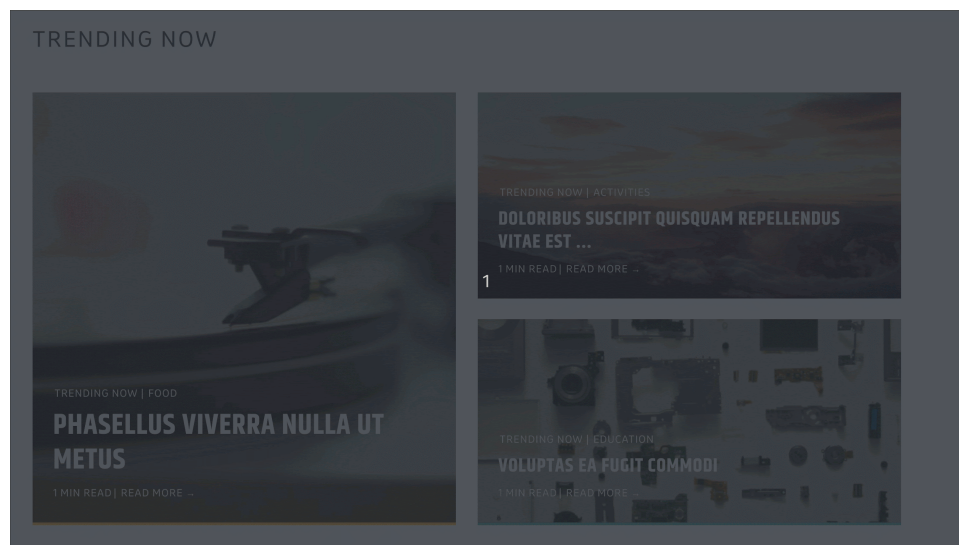
- Create a footer with a menu, copyright and subscribe widget (static)
- Make the page responsive for all devices (mobile, tablet, desktop)
- **FOR BONUS POINTS** *(optional but a way to demonstrate your expertise):*
  - Use docker for the local environment
  - Each category has a different color which is visible on the card using the border (bottom 4px) and when you hover, it will overlay the same color, excluding the hero section.
    - Food: rgb(247, 197, 70)
    - Education: rgb(83, 183, 173)

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- For rest, you can use any color

4px border bottom based on Category

4px border bottom with same color overlay



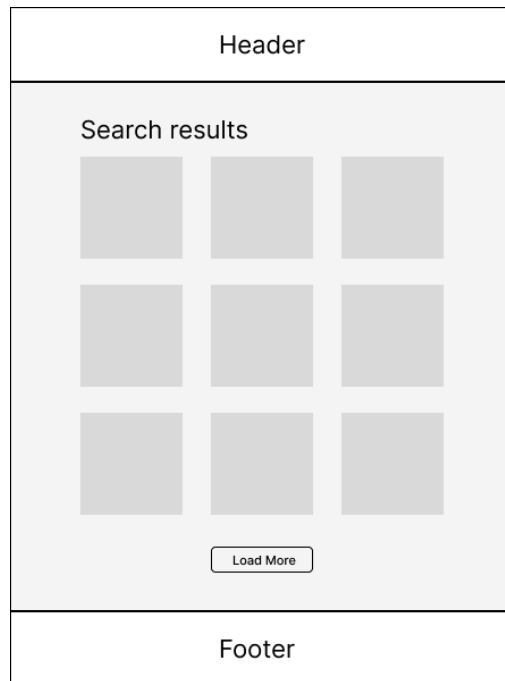
- By clicking the Subscribe button it will show a popup to collect email (**design using the wireframe**). On submit, it will pass an Ajax request to the backend to check if the email is valid. For a valid email, backend will send a response to the frontend, “Thank you for subscribing!” if not, “Sorry, please enter a valid email address.”

A white rectangular popup with a close button (X) in the top right corner. It contains the text 'Subscribe to our daily Newsletter' at the top. Below it is a text input field with the placeholder 'Enter your email address|'. At the bottom is a 'Subscribe' button with a mouse cursor clicking on it.A white rectangular popup with a close button (X) in the top right corner. It contains the text 'Subscribe to our daily Newsletter' at the top. Below it is a text input field containing 'you@email.com|'. At the bottom is the message 'Thank you for subscribing!'.A white rectangular popup with a close button (X) in the top right corner. It contains the text 'Subscribe to our daily Newsletter' at the top. Below it is a text input field containing 'you@email|'. At the bottom is the message 'Sorry, please enter a valid email address.'

- Make the header search input functional by reusing the Latest Article section,  
search results page
  - Page title: Search Results (instead of Latest Article)
  - Number of cards: 9

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- Section order: Header, Search Results, Footer



- Convert the featured hero section into a carousel of 5 slides

- **DO NOT:**

- Do not use drag and drop builder
- Do not use any CSS framework (e.g., bootstrap, tailwind etc)

- **EXPORT THEME/SHARE WITH US:**

1. Assets export (wp-content.zip)
2. Database export (.sql)
3. docker-compose.yml (optional/bonus points)
4. Share the Github/Gitlab repository link