

Thank you for your interest in the Team Internet. We're on a mission to enable the global domain industry to realize its full potential by providing the world's most popular platforms and by connecting customers with the tools to achieve their online aspirations.

# Responsive Web Page

It's time to get some coding done to see if you would fit our team. This assignment contains problems we face at the Team Internet and you can get the idea about the software we write.

Your assignment is to convert the design linked below into a functional web page built in wordpress testing your abilities to:

- Build in a responsive manner
- Problem solving and approach
- Data manipulation
- CMS creation abilities

## Requirements

- The webpage should be <u>built in a responsive manner</u> with the missing design guidance between mobile and desktop being filled in with your best judgment.
- The template needs to be built on Wordpress.
- All images and text should be editable within the CMS with the exception of the content of the Product listings element.

### Deliverable

We ask you to build as much of the template and its functionality as you are willing to for this role as it's both a test of your technical skills and willingness to compete for this position.

Please provide the work in a zip file with the populated database and a readme.MD in the root with setup instructions and CMS credentials.

## Functionality brief

#### **Product Listing Element**

- Content should NOT be populated in the CMS but via the ProductList api provided
- Show ALL by default, clicking other categories filters the content.
- Order by "end date" showing the soonest dates first and past dates not at all

### Marquee Element

- Shows a single element on mobile, as it scales up it must show a preview of the next and previous images on desktop.
- Touch enabled on mobile but not desktop
- On touch,click the marquee image appears within a lightbox (No design provided use best judgment)

## Assets

### Design file

https://www.figma.com/file/iOxht8NbYCxLFjnvMGwiXY/CNIC-Web-Team-Tech-Test?node-id=0%3A1&t=ky Ep1e0Np4h46zO2-0

### Product listing api's

https://63d0d6303f08e4a8ff8afa7c.mockapi.io/ProductList https://63d0d6303f08e4a 8ff8afa7c.mockapi.io/Categories

#### Font & Images

The font used is provided by google and the images on the design can be downloaded and uploaded in the cms. The product listing images are supplied via the api.

## Bonus points

- Write Dockerfile and Docker compose to run your project
- Write Makefile to automate the project setup
- Receive a pass mark from pagespeed insights/google lighthouse.
- Provide caching for the Product listings and webpage as a whole.
- Complete all the work to your best ability, we prize effort and willingness to learn



Please don't publish your solution online