

Frontend developer recruitment

My Trio Rings

Introduction

Hi!

We're glad that you decided to attempt My Trio Rings recruitment process for the Frontend Developer role. We've prepared two recruitment tasks which should not take too much of your time. We're hoping that descriptions are clear and we've delivered all the necessary assets but please don't hesitate to ask questions if something is missing or if you need additional explanation, we're here to help.

Please let us know if you won't be able to complete tasks within 7 working days. Oh, one more important thing: from now on please communicate with us in english.

Good luck!

Tips

- Take your time;
- Keep attention to details;
- Ask questions;

Task 1 - layout

Recently we launched a new collection of rings with morganite gemstones. Like every other collection, also this one, deserves its own landing page. No worries, we're not expecting that candidate will create a code for the whole landing page during the recruitment process - your first task is to code only a small part of that page. Please implement sections which are visible on "preview-desktop.png" and "preview-mobile.png" screenshots in "sources/task_01/previews" directory.

All the necessary images are placed in "sources/task_01/images" directory. In order to make your life easier we're delivering CSS code with text definitions, it's placed in "sources/task_01/css" directory. Because of licensing, we might not deliver some font files - you don't have to care about that, just rely on fallbacks.

You can deliver the final version of your work anyway you like, it can be just a link to an online repository or ordinary zip file.

Task 2 - page speed

One of your responsibilities as a frontend developer will be to improve and maintain relatively good page speed results measured by Google PageSpeed Insights. You can check the result for <https://www.mytriorings.com/> in order to see the horror that you'll have to deal with if you'll decide to work with us ;) For now, your task is much easier, we've prepared a simple one page site, it's available on line here: <https://medial.pl/pagespeed/>. PageSpeed Insights results for that page are not bad at all but we have a gut feeling that there's still a place for improvement because the page is really simple. This is your second task: improve the speed results of our sample site as much as you can. Source code is located in the "sources/task_02" directory.

Also in this case you can deliver the final version of your work anyway you like, it can be just a link to a repository or ordinary zip file but it would be great if the final result would be accessible online for a preview.

Bonus question

What else can be improved on our sample site <https://medial.pl/pagespeed/>? Are there any errors or threats?