

Frontend Task

General description:

Your task is to build a commercial Web application for the msgNETCONOMY company. Follow the provided design from the materials given to accomplish the previously mentioned task. Your solution should resemble the provided design as much as possible, as you will be evaluated on the resemblance as well. Your solution doesn't need to be pixel perfect, nor responsive. For the functionality of the application, you are not allowed to use plug-ins, you should only use the jQuery library. For styling purposes, you are allowed to use Bootstrap library without any plug-ins or libraries.

Requirements:

- While scrolling, the navigation bar should always be at the top of the application. When the navigation bar reaches the appropriate scroll position, it should be resized.
- For the interaction animations and effects which need to be used, please take a look at the "demo.mp4" file.
- When the user clicks a link in the navigation bar, the page should scroll to the section which has the same name as the link.
- In the "About Us" section, the image should be fixed in the background, covering the full size of the section.
- In the "Available positions" section, expandable menu should be implemented. When user clicks on the headline, the corresponding content should be displayed. In the same time plus icon of the headline should become minus and vice versa on closing. User should be able to expand only one heading. When the user clicks on another one, content of the previously expanded heading should hide.
- For the icons on the page, "Font Awesome" should be used.
- In the "Meet the team" section, 4 employee's profiles should be rendered in a row when user reaches the footer of the page, which means that on the page load, section should be initially empty. When user reaches the footer of the page again, 4 additional profiles should be loaded. All data for the "Meet the team" section should be loaded from the "data.json" file.



• Social icons of the profiles don't need to be active.

Bonus task:

• "Meet the team" section should be built using either React or Angular with the same requirements already described in "Requirements" part of this instruction. All other sections should remain the same and should be built using jQuery.

Resources:

- JSON file with profiles data
- All images needed are stored in the folder named "images"
- Reference design ("design.png")
- Demo video ("demo.mp4")