MYTHERESA

MYTHERESA Frontend UI Challenge

Dear candidate,

Thank you again for your application for the position as Frontend Engineer (m/f/d). Today, we want to get a deeper understanding of your knowledge and problem solving skills.

The task:

THESE ARE THE MAIN TECH REQUIREMENTS FOR THE STACK

- Use React with ES6 and no usage of TypeScript
- Use Sass for the styling
 - You can split the bundled CSS in different files but...
 - Don't use Styled Components or CSS Modules
- Use Webpack or Rollup for the bundle
- Do not use any boilerplate/starter kit like CRA or similar
- You can use any open API you want we recommend <u>TheMovieDatabase API</u>

THESE ARE THE REQUIREMENTS FOR THE TEST

- The page should contain a homepage with 3 carousels of items
- Each carousel will be a different category
- When clicking on an item, it should go to a detailed page of that item
 - o The detail page should include a description, an image and a button
 - The button should trigger an 'add to wishlist' action
- Depending on the category of the item, the detail page should have:
 - A different font
 - o A different button
 - o Any other differentiation you think it can be added
- There should be a wish list section where all the items added can be seen

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For the evaluation:

- How clean is your code and its reusability
- The complexity of the layout you build
- How clean and ordered is the final CSS and also how you bundle it
- If Sass is being used properly and supporting crossbrowser features
- How the components are being structured
- If DRY principles have been followed
- How much you tested and how

Notes:

• Adding SSR support will be very well considered

Layout to reproduce (first one is the index and second one is the detailed page):

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