Developer Challenge

Frontend Engineer
2018

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Hello cms

The following is a small coding exercise for you to work on. We want to see how well you build software and are looking forward to chatting with you about your solution afterwards.

We ask that you work on the solution by yourself and submit only your own code. Take your time and do your best. If you need to take a few days to complete it piece by piece then it's fine. Don't rush!

When complete, please email the solution back to the individual who sent this to you. We will review your implementation with you during a follow-up interview.

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We are going to build an app to display content from a cms. The app should have a primary navigation bar containing two items: **Home** and **Faqs**. Don't worry the cms is really just a mock json file.

http://localhost:3000/
This is the homepage. It should display the hero image and the text fields in the data provided. Additionally it should have a "Learn more" link to the faqs page below.

http://localhost:3000/faqs
This is the faq page. It should have two sections: a main section and a right panel. The right panel displays a list of the faq titles and the left main section Shows the selected faq title and its body.

You can find all the relevant json files here

The UI design is entirely up to you. You can use bootstrap or some other framework to get started with styles. You don't have to write the best looking site in the world, but we want a good looking site which is responsive. A little thought about that font style/alignment goes a long way. Please integrate with the "cms" as if it's a real cms using a data fetching framework on the frontend and a logic layer in the backend. Refrain from importing the data directly on the frontend using the json file.

We are looking for a react spa implementation with a data fetching framework. Bonus points for graphql.

Have fun!

Keep in Touch

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