

Stack Overflow V2 - Interview Question

We have all used the mighty StackOverflow, haven't we? So the designers have just shared the latest designs(attached at the bottom) and you are tasked to build this version of the page using React/Vue. Would you be able to do that?

Requirements:

- You have to make the static page for all the elements in the designs
- The links and other pages are not expected to load and they can point to the same page
- You need to make the questions sections dynamic using the StackOverflow open APIs
 - <https://api.stackexchange.com/docs>
 - <https://api.stackexchange.com/docs/posts>
- Other sections like jobs, etc are not required to be made dynamic
- The UI should look as close to the designs as possible (very important)

Expectation:

- Write quality code as you would write in a production environment
- Take no more than 8 hours (one day) to complete this. If you are not able to complete everything, still share whatever you achieve at the end of the day.
- Make regular git commits so that it's easy to evaluate your approach and progression throughout the day
- Test cases are good to have but not required
- You are free to use any component library and CSS framework if you want. We use multiple things on multiple projects - tailwind, bootstrap, and vanilla CSS. If not sure lean on plain old CSS and basics and you should be fine. We prefer if you don't use any CSS framework.
- Do your best to name and arrange files/components/variables as you would in a production-ready application.

Bonus:

- Make search work with the API :)

QUESTIONS

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TAGS

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Questions

interesting featured 432 hot week month

qsub disregarded memory limit

memory pub qsub

modified 1 min ago clusterdude 322

0 votes 1 answer 7 views

javascript function rotate element => trying to set an IF condition for a specific parameter passed in

javascript jquery css

answered 47 secs ago Ziv Weissman 1,880

2 votes 1 answer 38 views

How to select the current date row from multiple date rows

c# data table bulk insert

answered 1 min ago Pawel Dyl 146

0 votes 6 answers 14 views

Coalescing NSNotifications

objective-c

answered 2 mins ago Pierre Bernard 2,608

2 votes 1 answer 19 views

Change tabs & contents of tab programmatically in Jquery

jquery jquery-ui javascript

modified 2 mins ago XzenTorXz 1,059

0 votes 2 answers 26 views

Subset of dictionary keys

c# data table bulk insert

answered 1 min ago Pawel Dyl 146

4 votes 3 answers 43 views



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Network questions

Were there women who were against giving women the right to vote?

Why does everybody typedef over standard C types?

An English word describing a pseudo-job

When flying on a very tight schedule, are you obligated to run to make it to the next gate on a connection?

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W