



Software Engineering Intern

Here at NodeFlair, we want to empower developers to code at where they love by helping them make smarter career decisions. To do that, we are building Southeast Asia's first tech career SuperApp that aims to help tech talents explore, research and secure their next opportunities.

As a software engineering intern, you will be on this journey to build and work on many interesting mini-apps of this SuperApp, such as [Jobs](#), [Salaries](#) etc.

Task

Partially replicate NodeFlair Interviews (nodeflair.com/interviews)

The screenshot shows the NodeFlair website interface. At the top, there's a navigation bar with links for Companies, Jobs, Interviews (marked as NEW), Salaries, Reviews, Blog, and Tools (marked as NEW). The main header is green with the text 'Interview Questions & Answers' and a subtitle 'Your go-to resource for acing job interviews with confidence. Access over 132,322 questions for your preparation needs.' Below this, there's a sidebar with filters for Company, Job Title, and Question Type. The Company filter is set to 'All Types'. The Job Title filter is set to 'All Types'. The Question Type filter is set to 'All Types'. The main content area displays a list of interview questions from various companies. The first question is from Coinbase, asking 'Did you have to take a fit, logic, and psychological test?'. The second question is from Microsoft, asking 'Can you provide an example of a scenario in which you had to deal with a challenging situation?'. The third question is from Wise, asking 'Can you describe a project that you were proud of working on?'. The fourth question is from NVIDIA, asking 'What is the product life cycle?'. A red box highlights the sidebar and the first three questions, with a red 'X' over the 'Company' and 'Job Title' filters. The 'Question Type' filter is set to 'All Types'.



Build the components in the red box.

- Company filter (with at least 3 multi-selectable options)
- On updating the filters, update the “XXX Questions” count and list of interview question cards accordingly
- Sufficiently responsive within desktop view (note: filters remain same width)

To narrow down the scope of the task, **you do not need to build** the following:

- The navbar outside of the red box
- Search bar within the Company Filter
- The other filters (Job Title, Question Types)
- The filter clips that appears beside the “XXX Questions”
- Functionality of the “Generate Answer” button and “share” button
- Mobile view

You can use the hard-coded data at [NodeFlair SWE Internship Mock Data \(Interviews\) \(github.com\)](https://github.com/NodeFlair/SWE_Internship_Mock_Data_(Interviews))

(Screenshot attached is for your reference, but do refer and play around with the actual website for more understanding of its interactions and responsiveness.)

You will be assessed based on

- Functionality (e.g. Responsiveness, Aesthetic)
- Cleanliness of code (Code structure, reusability, extensibility etc.)

Submitting your work

- Host it on the cloud (you can consider using [Vercel](https://vercel.com))
- Add @adriangohjw to the private GitHub repository*
- Reply our email with the URL to the website and the GitHub repository

** If the repository is public, your application will be voided. This is to ensure that the assessment process is fair and no other applicants have advantage over the others.*



Answers to FAQ

- You MUST use React (no Angular etc.)
- You can use an UI and styling libraries
- You can host it anywhere (Vercel was suggested because it's easier for most)
- Deadline extension will only be granted on a case-by-case basis as the assignment was sent to you based on your availability in the first place.

** Will be updated from time to time*

Any other questions, please reply to the email thread if you have any questions. If it's technical, make sure adrian@nodeflair.com is in the recipient.

Would prefer not to but if it's urgent, drop me a text on Telegram @adriangohjw - please give a simple introduction (name and email) so at least I know who I am talking to.