



Virgo Group Frontend Development Assessment

Editable ☒

Are you proficient in ReactJS development?

☒ No

☐ Yes

Which tools do you use?

Please select all that apply.

☒ Redux

☐ Lodash

☒ Ant design

☒ Webpack

☒ Other

Process

Editable ☐

Are you proficient in ReactJS development?

☐ No

☐ Yes

Which tools do you use?

Please select all that apply.

☐ Redux

☐ Lodash

☐ Ant design

☐ Webpack

☐ Other

Process

Figma link(UI Design): <https://www.figma.com/file/eBhrkhoQtwK36ej6bczM8N/Front-end-interview?node-id=0%3A1&mode=dev>

Description: Implement the design as closely as possible to the reference design

Key points:

- Using React, you can install dependency packages according to your needs.
- Implement basic layout and styling for the page.
- The page consists of a switch, a radio, a group of checkboxes, and a button.
 - Only when the switch is on (like in left image), the rest of the components are activated and can be edited.
 - The styling for the radio and multi-selection checkboxes should be consistent.



- Initial values can be set using the data object inside the file data.js, with the switch defaulting to the "on" state.
- After clicking the "process" button, print the current state of the data object to the console.

Bonus points:

- Using tailwind css
- Using typescript
- Use Ant Design (antd) to write components. For the multi-select checkboxes, override the default styles of the Ant Design component with custom styles.