React Dropdown

Ideal time of completion: 3 - 4 hrs

Problem statement

Create a simple dropdown component using React.

Instructions

- Create a simple dropdown component according to the image below (on the next page)
 - o On hovering of the button, show the drop down items.
 - The dropdown component should receive the items array to display the items in the list.
 - On click of an option in dropdown list, close the dropdown.
- You are <u>ALLOWED</u> to style the switch the way you like. Do whatever you want with the styling. <u>ONLY</u> the functionality of the component should work.
- You are **ALLOWED** to google and read how to approach the problem
- **DO NOT** copy and paste code from the internet
- **DO NOT** cheat with other students, I am trusting you all for this one!
- Once you have finished with the test, make a video recording your computer screen (via phone or a software like OBS/screencastify etc) and explaining how you have approached the problem in code and showing the final product. The video can be <u>UPTO 3 mins</u> long. <u>Please don't record videos longer than that.</u>
- Upload the code to github.
- Once you have recorded the video ,upload it on youtube (unlisted or whatever), drive or wherever you want to upload it. <u>Submissions without video will not be evaluated.</u>

