

Material UI

Goal: Utilize Material UI in coordination with React to stylize our web application

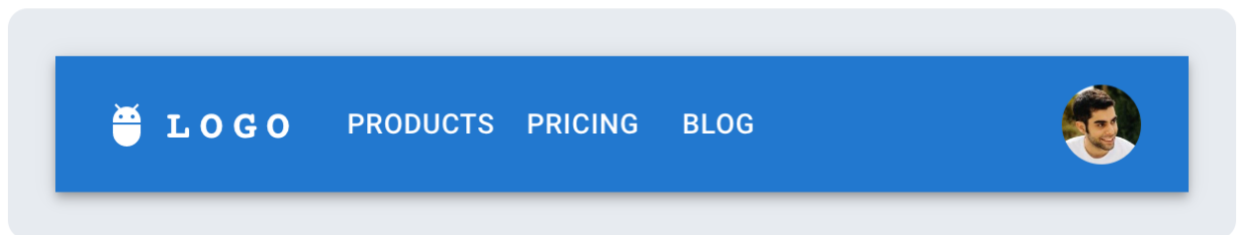
Foundational Sources:

- <https://mui.com/>
- <https://mui.com/core/>
- <https://www.section.io/engineering-education/how-to-implement-material-ui-in-react/>

Redoing the menu bar

- Utilize the app bar
 - <https://mui.com/material-ui/react-app-bar/>

App bar with responsive menu

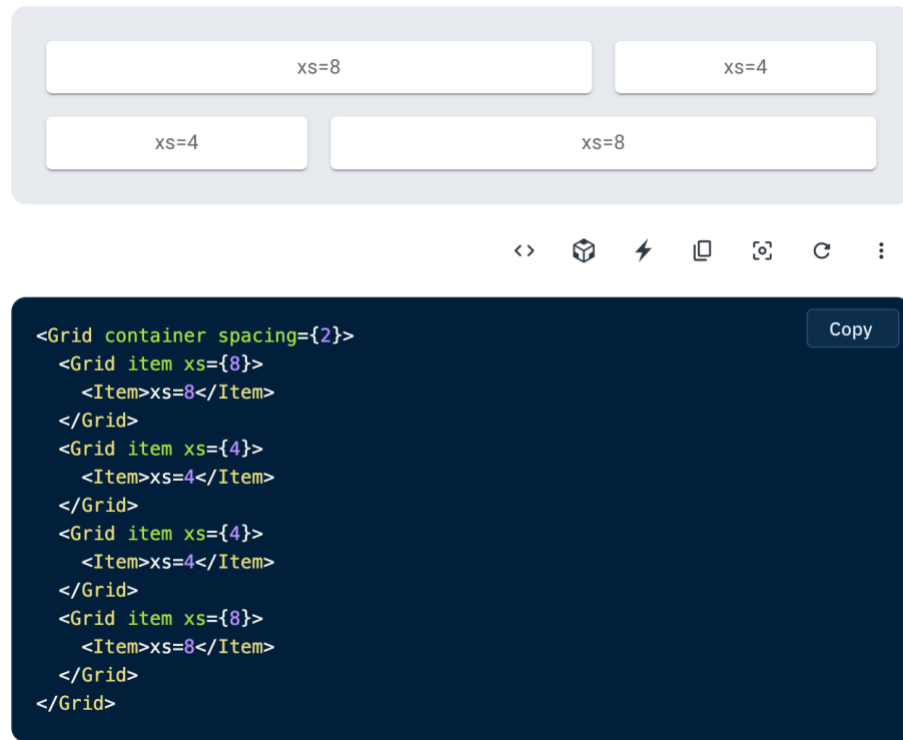


- Foundation of current design

Stylize the main page

- Free prebuilt dashboards
 - <https://mui.com/store/collections/free-react-dashboard/>
- All material ui dashboards
 - <https://mui.com/store/>
- Create my own dashboard
 - Prebuilt dashboards have more features than necessary
 - Utilize the grid feature
 - <https://mui.com/material-ui/react-grid/>
 - <https://react.school/material-ui/grid>

- Allow uniformity and alignment of our custom modules



Color customization

- Color selection tool
 - https://www.w3schools.com/colors/colors_picker.asp?colorhex=FFFF00
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