React.js Component Creation

name : Ballapuram Lakshmi Poojitha

email : [ballapurampoojitha@gmail.com](mailto:ballapurampoojitha@gmail.com)

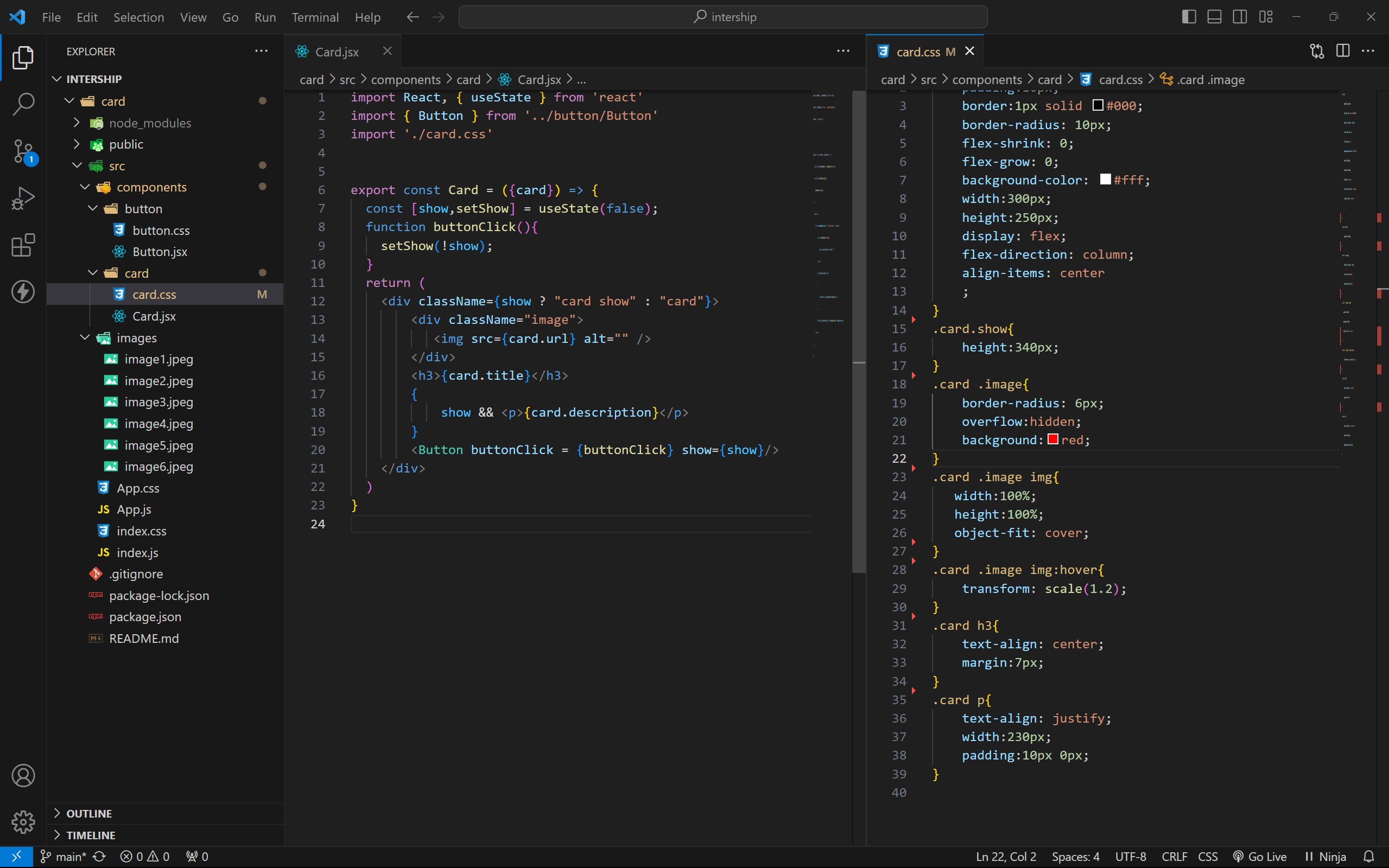
phone no 6305396506

Roll NO : 2072058(ece)

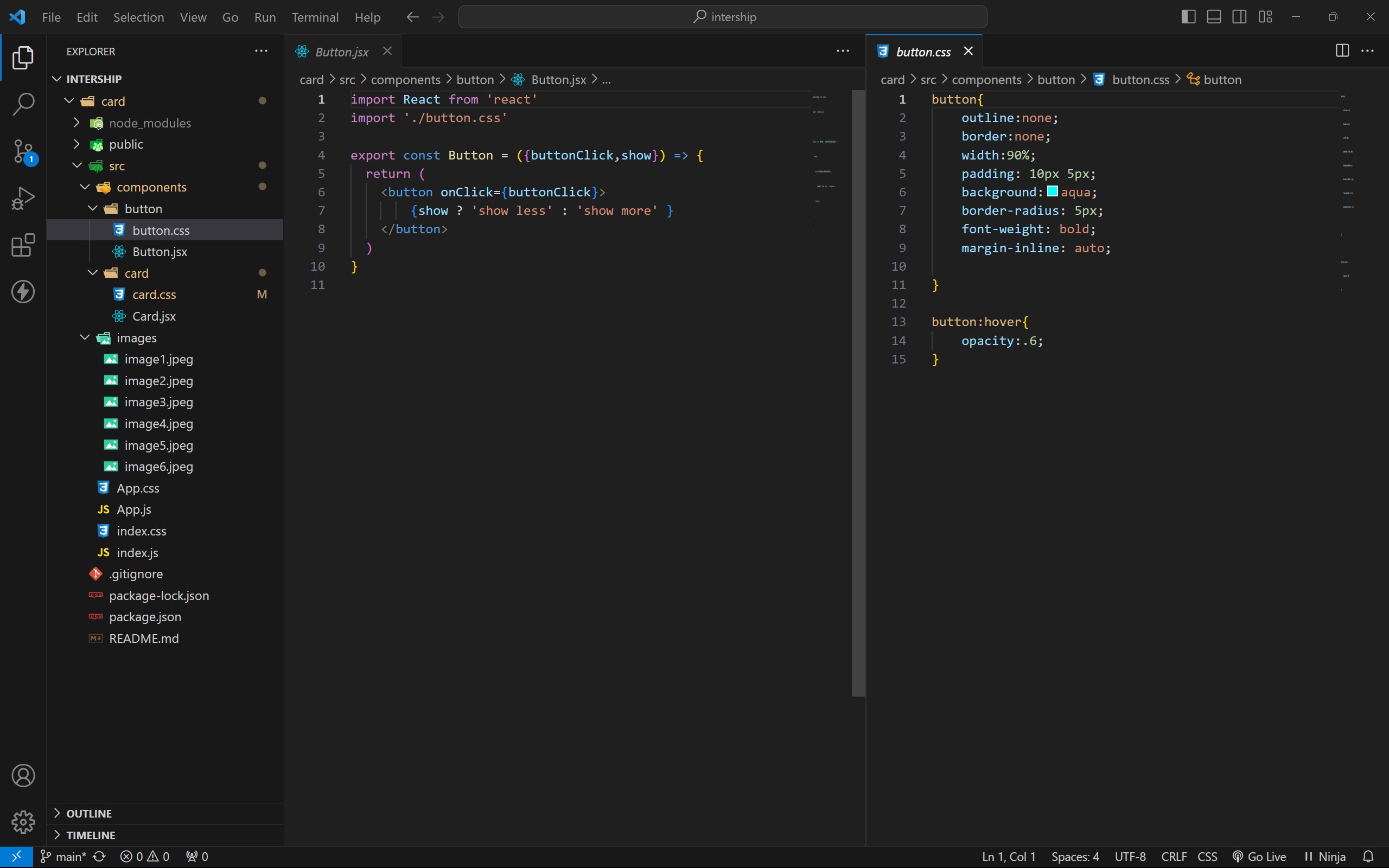
College Name : Sri Padmavathi mahila visvavidyalayam-mahila university

**source code :**

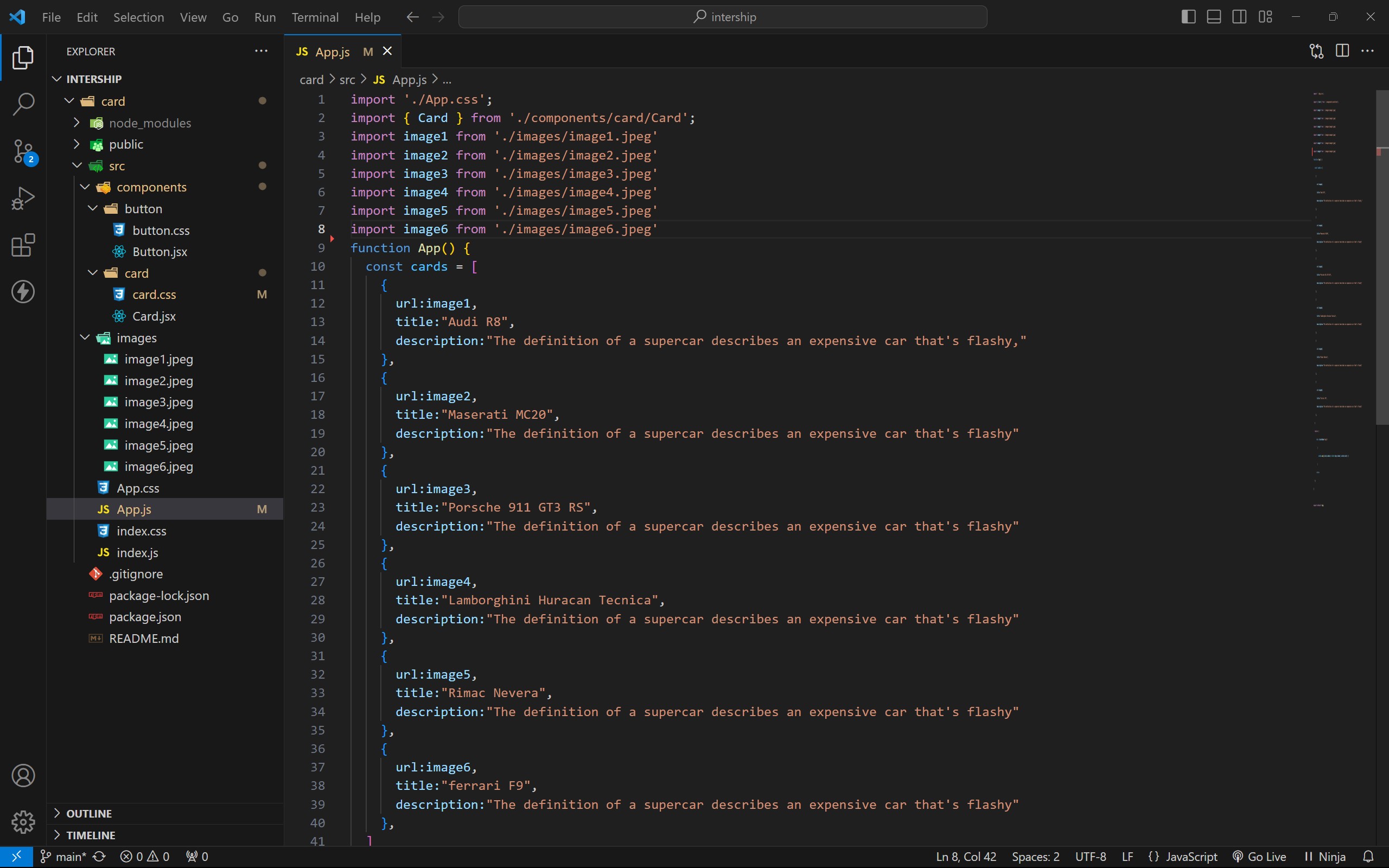
**CARD COMPONENT :**

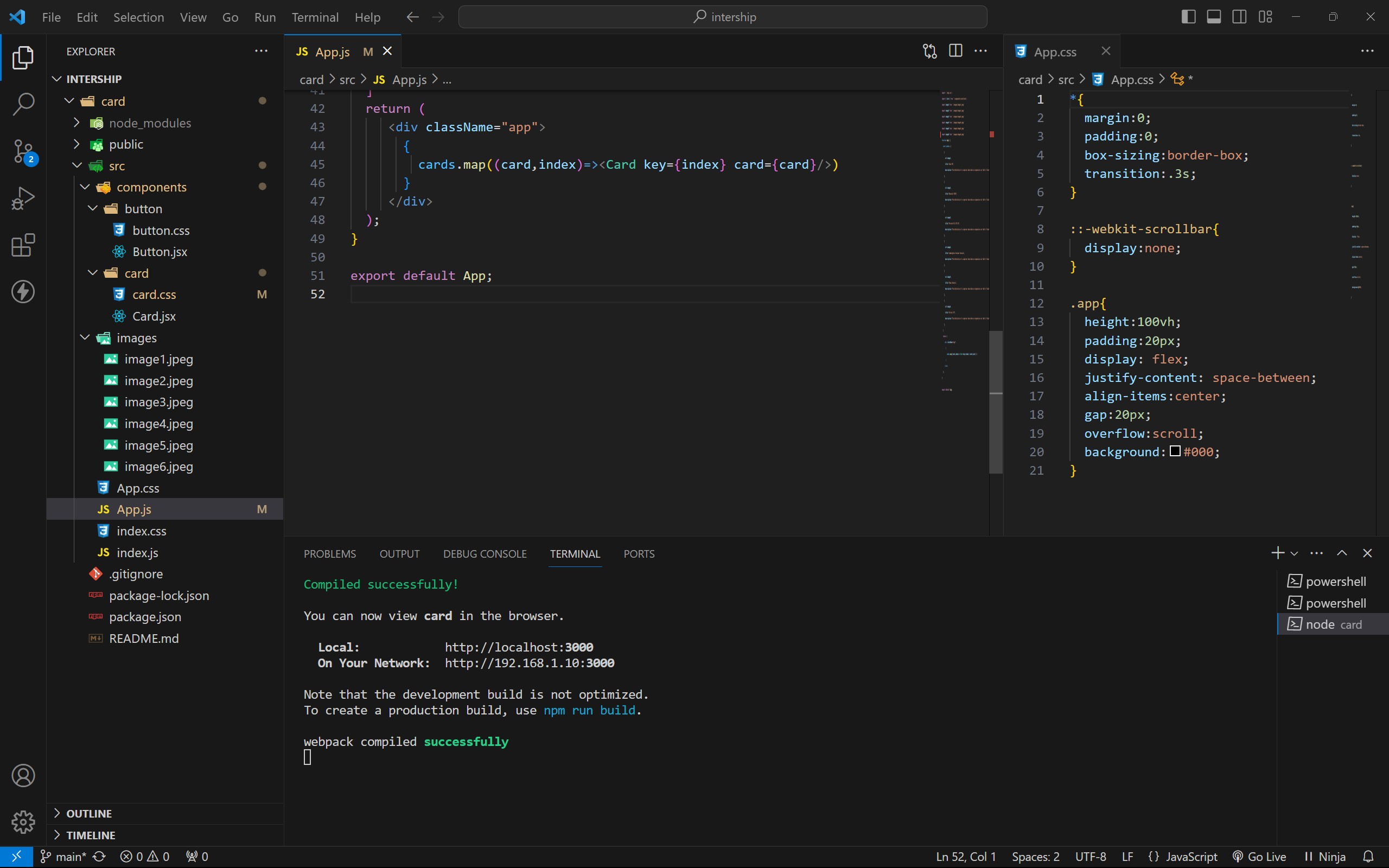


BUTTON COMPONENT :



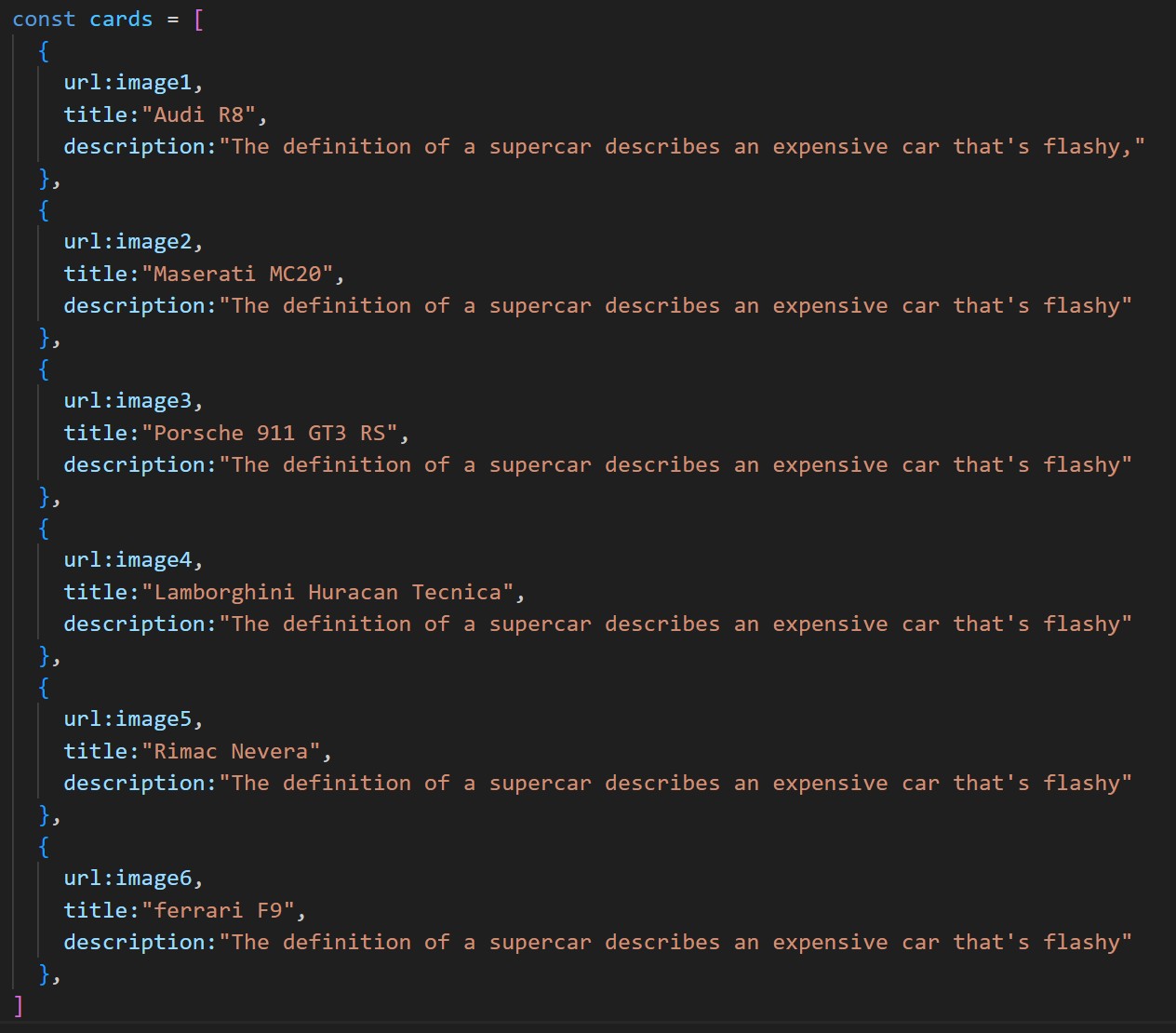
APP COMPONENT :





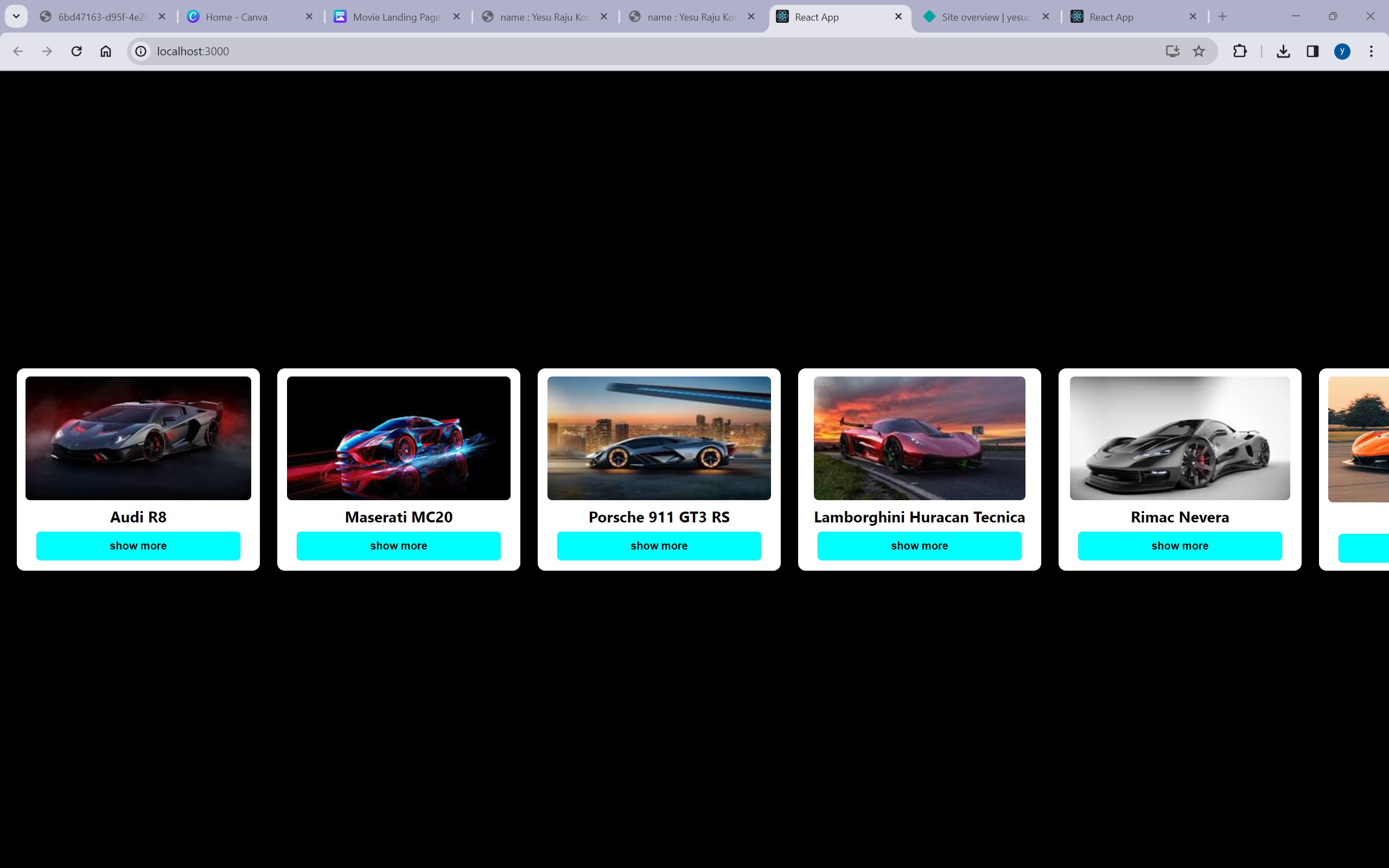
approach :

1 . initially taking an array of objects like below



1. **. Passing this card array to child (card component) of App component by using props;**
2. **. getting data as argument like {card} in card component.**
3. **. in card component i use one state [show, setShow] to get extra info as description.**
4. **. When we click the button then show becomes true by assigning setShow (!show) .**

OUTPUT :



AFTER BUTTON CLICKS :

