React.js Component Creation

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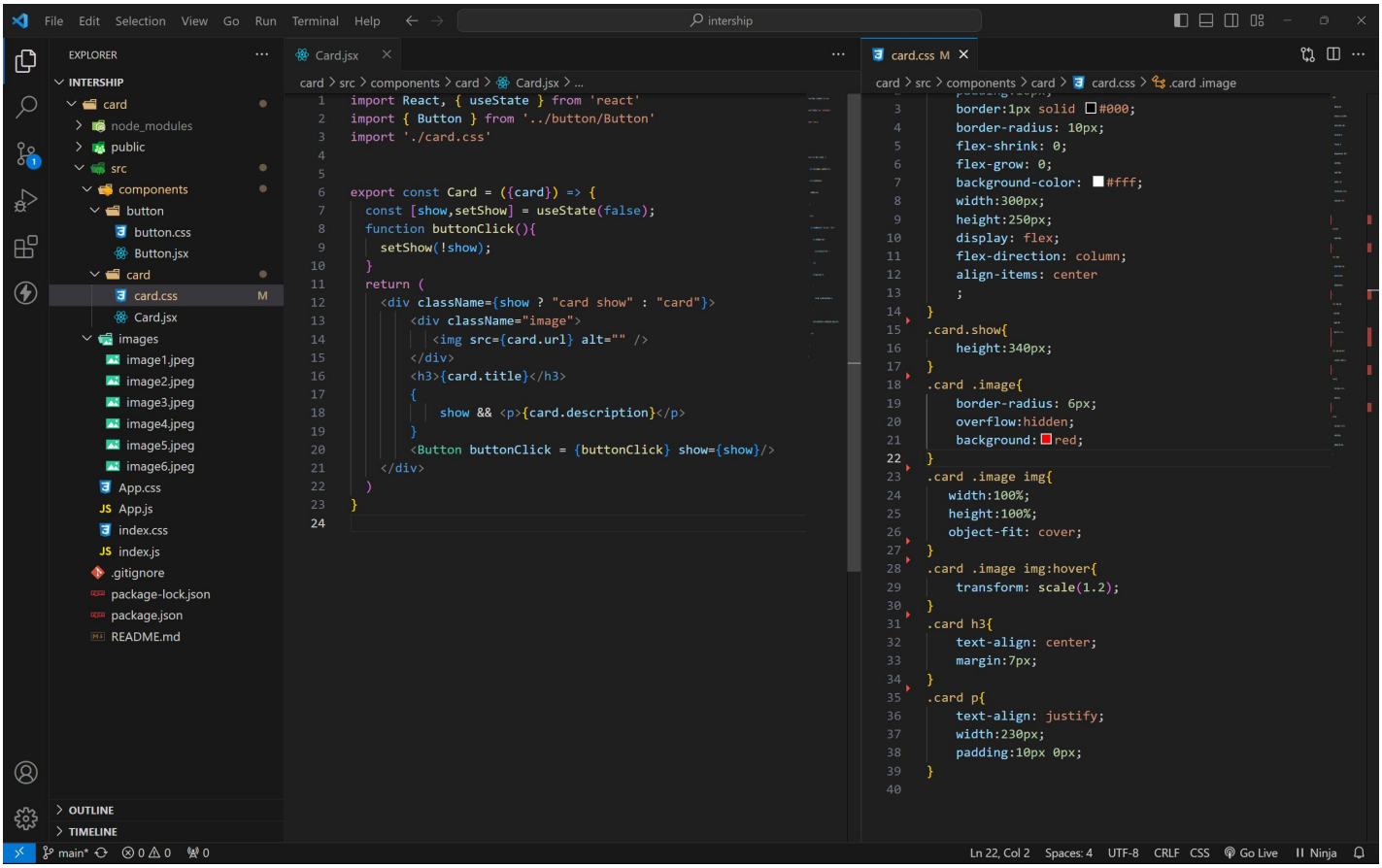
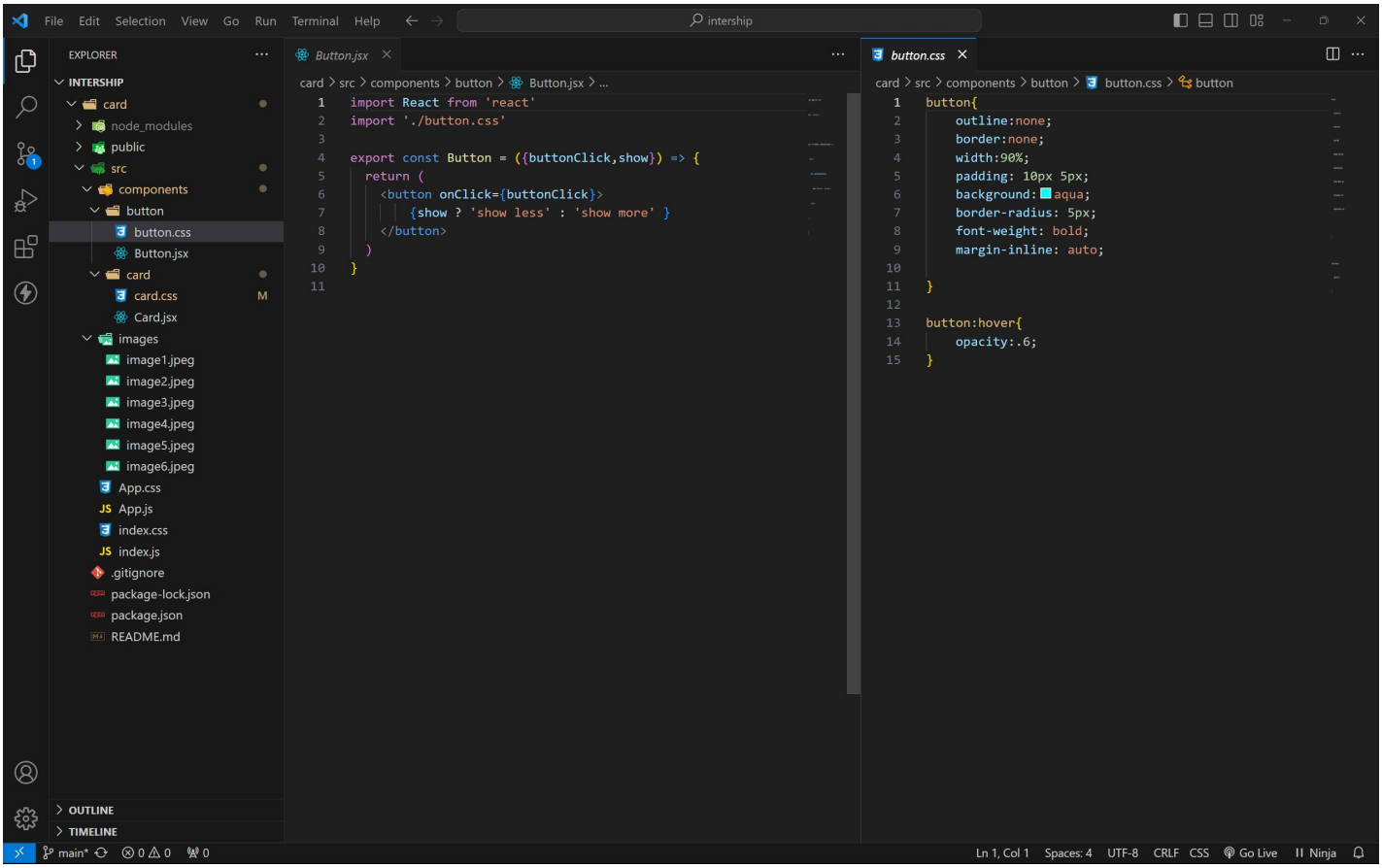
source code :

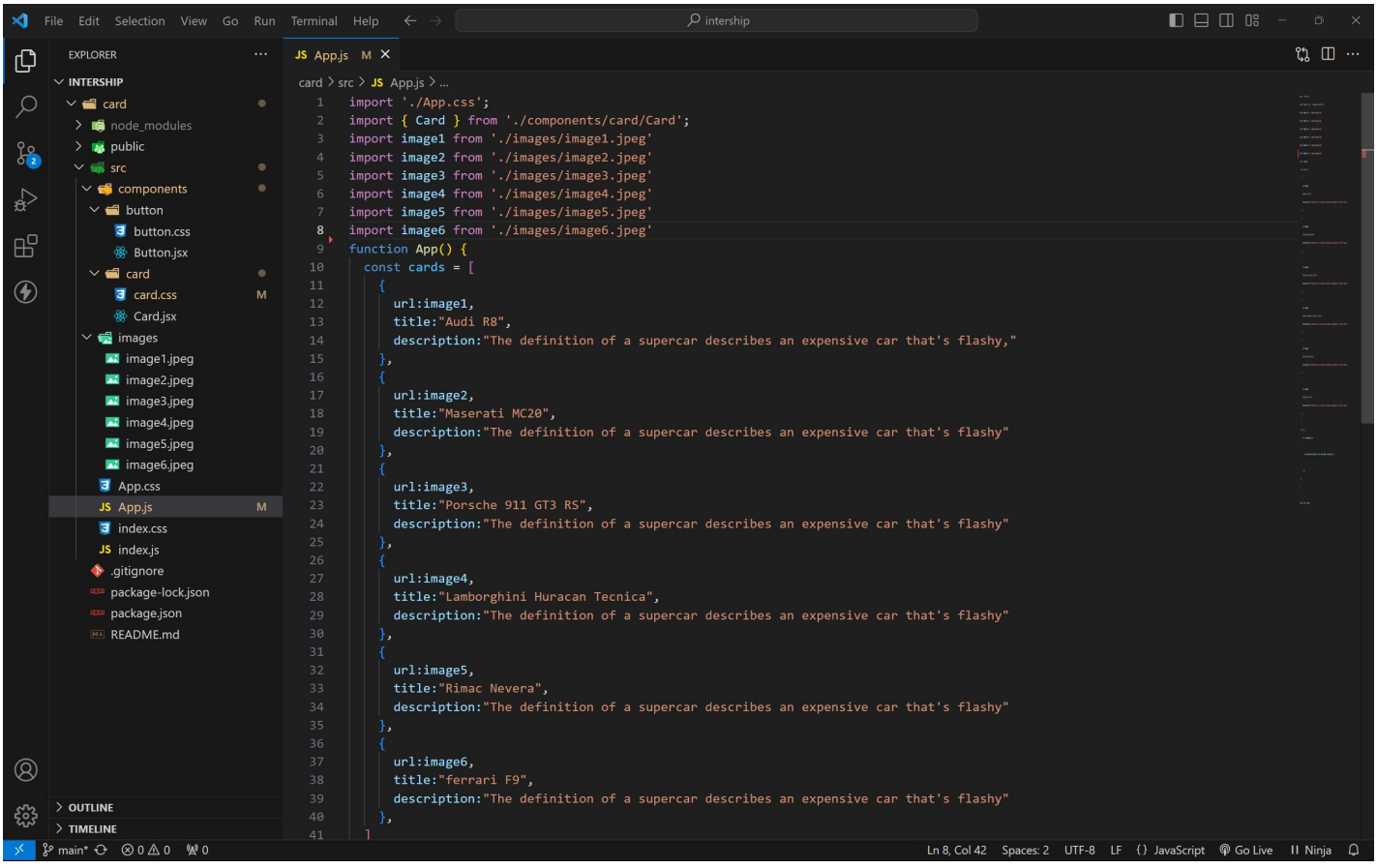
CARD COMPONENT :

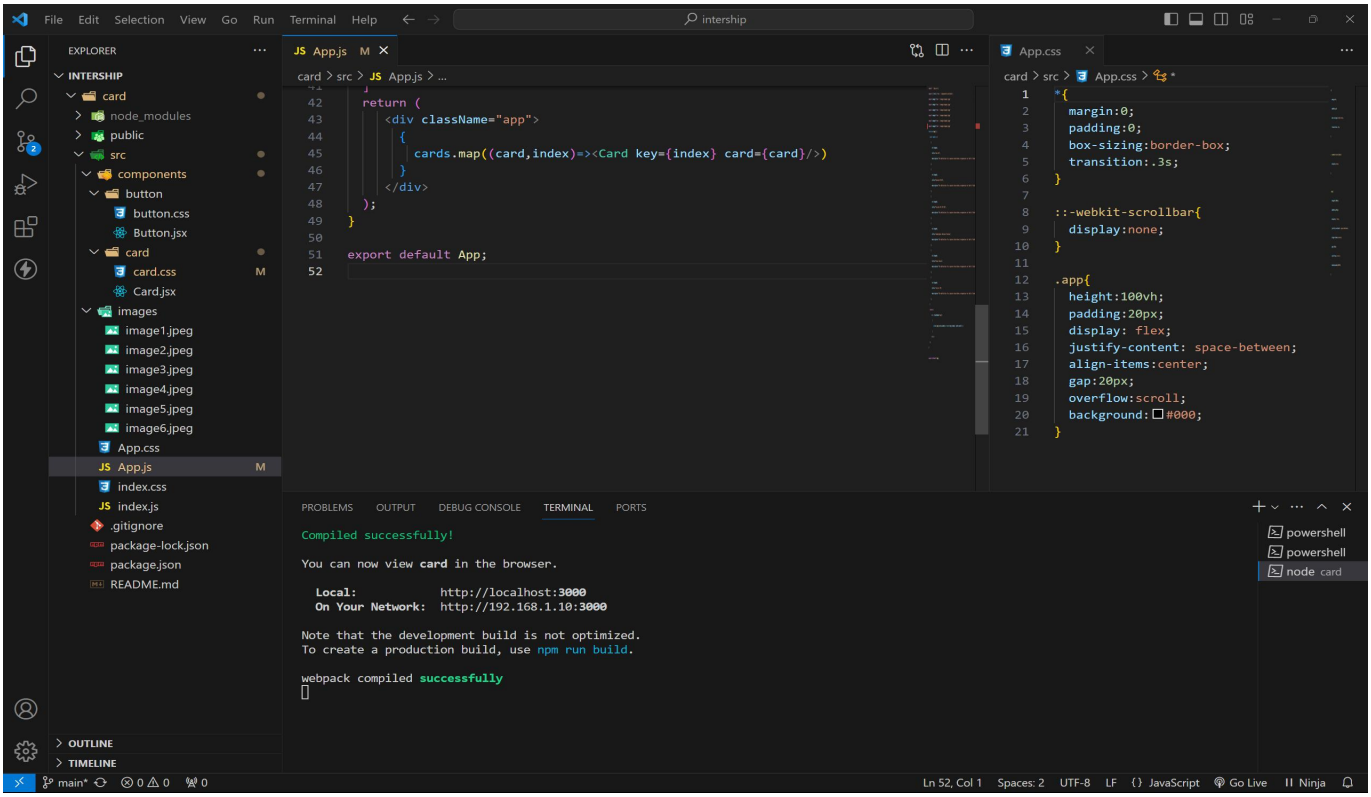


BUTTON COMPONENT :



APP COMPONENT :





approach :

1 . initially taking an array of objects like below

```
const cards = [
  {
    url:image1,
    title:"Audi R8",
    description:"The definition of a supercar describes an expensive car that's flashy,"
  },
  {
    url:image2,
    title:"Maserati MC20",
    description:"The definition of a supercar describes an expensive car that's flashy"
  },
  {
    url:image3,
    title:"Porsche 911 GT3 RS",
    description:"The definition of a supercar describes an expensive car that's flashy"
  },
  {
    url:image4,
    title:"Lamborghini Huracan Tecnica",
    description:"The definition of a supercar describes an expensive car that's flashy"
  },
  {
    url:image5,
    title:"Rimac Nevera",
    description:"The definition of a supercar describes an expensive car that's flashy"
  },
  {
    url:image6,
    title:"ferrari F9",
    description:"The definition of a supercar describes an expensive car that's flashy"
  },
]
```

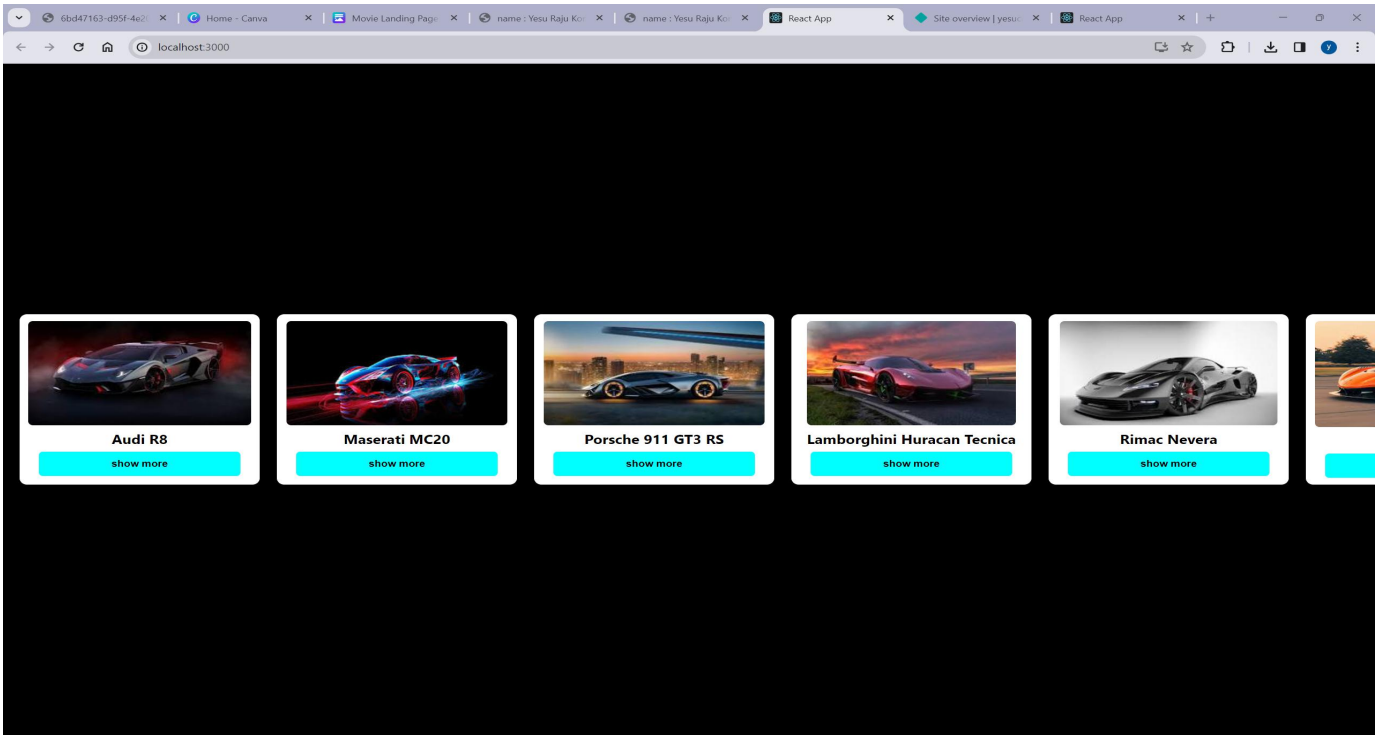
2 . Passing this card array to child (card component) of App component by using props;

3 . getting data as argument like {card} in card component.

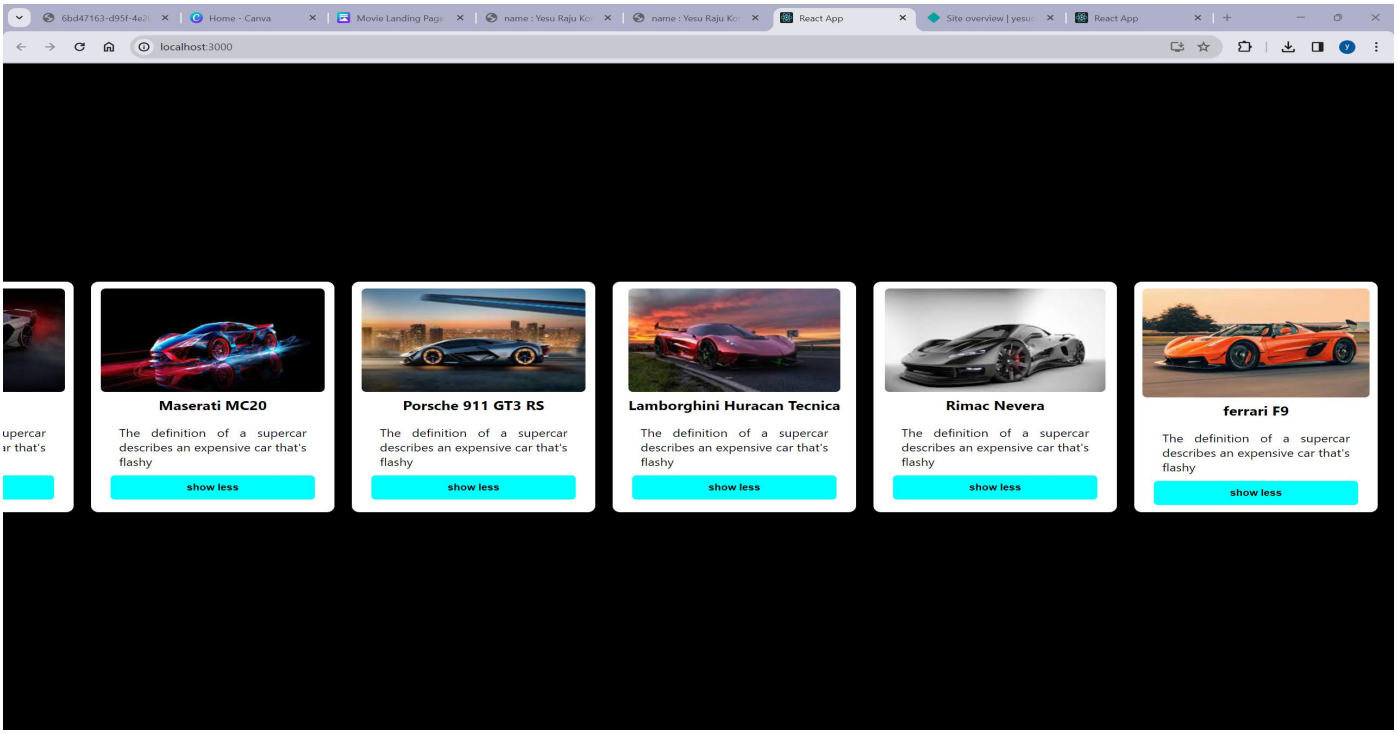
4 . in card component i use one state [show, setShow] to get extra info as description.

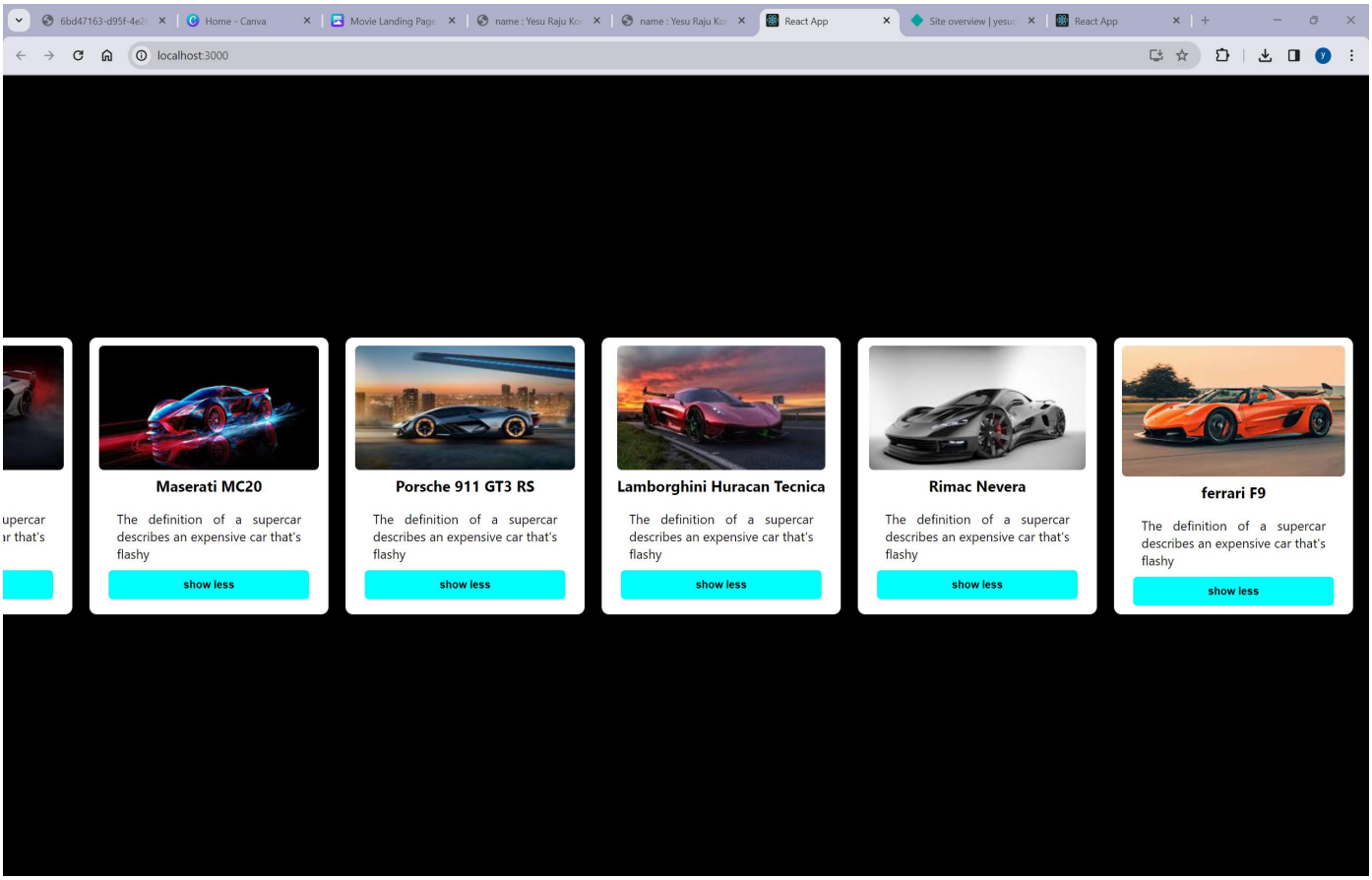
5 . When we click the button then show becomes true by assigning setShow (!show) .

OUTPUT :



AFTER BUTTON CLICKS :




localhost:3000
upercar
ır that's
show less
Maserati MC20
The definition of a supercar describes an expensive car that's flashy
show less
Porsche 911 GT3 RS
The definition of a supercar describes an expensive car that's flashy
show less
Lamborghini Huracan Tecnica
The definition of a supercar describes an expensive car that's flashy
show less
Rimac Nevera
The definition of a supercar describes an expensive car that's flashy
show less
ferrari F9
The definition of a supercar describes an expensive car that's flashy
show less