React.js Component Creation

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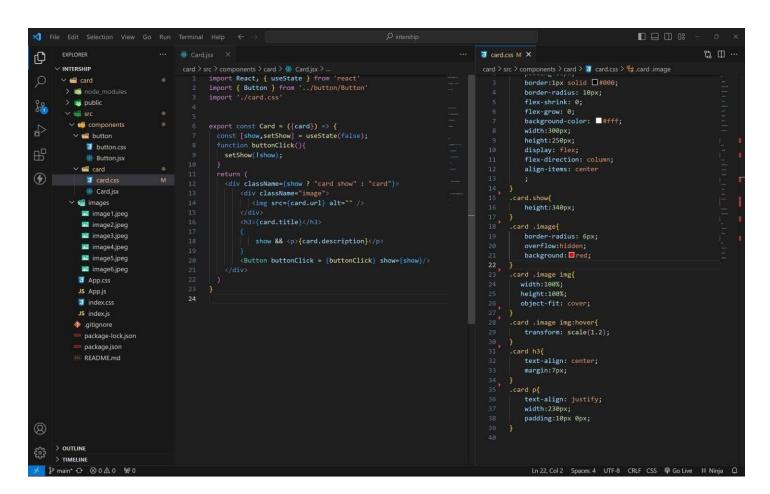
Phone no : 7013104469

Roll NO : 21HU5A0412

College Name: Chebrolu engineering college

Source Code:

CARD COMPONENT:

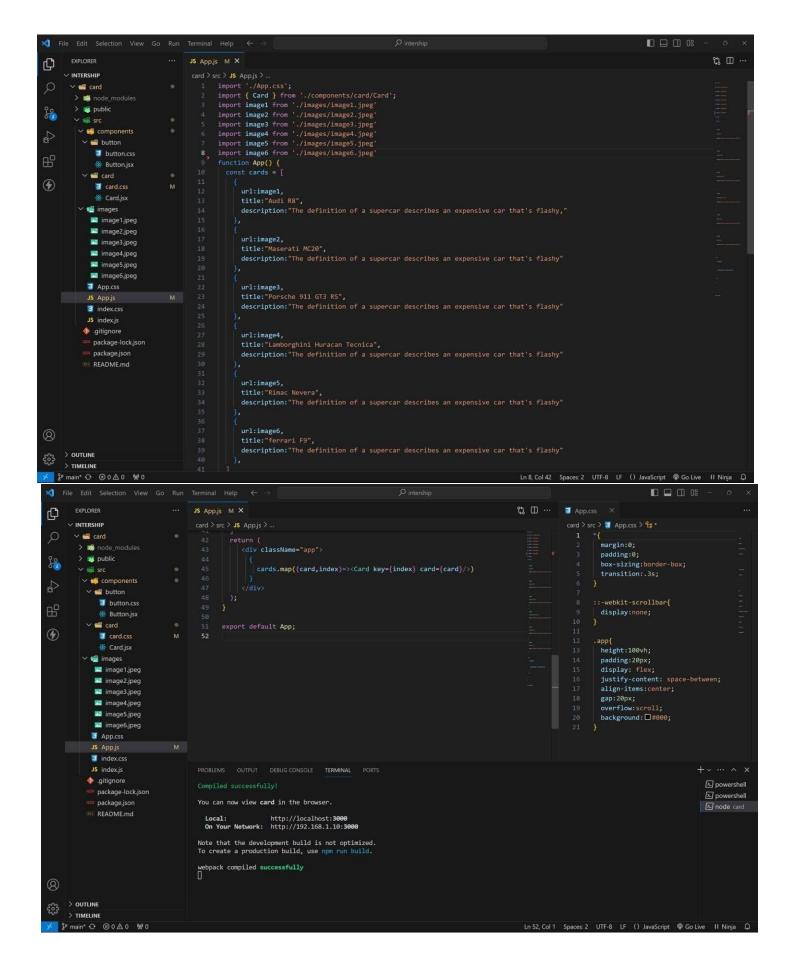


BUTTON COMPONENT:

```
■ button.css ×
D
                                                                                                                                card > src > components > button > 3 button.css > % button
      V INTERSHIP
                                            1 import React from 'react'
2 import './button.css'
       outline:none;
border:none;
        > iii node_modules
        > 👣 public
Sec.
                                                                                                                                         width:90%;
padding: 10px 5px;
background: aqua;
border-radius: 5px;
font-weight: bold;
         ∨ 📹 button
           button.css
Button.jsx
                                                                                                                                           margin-inline: auto;
                                                                                                                                18 |
11 }
12
13 button:hover{
14 | opacity:.6;
15 }
           🗸 📹 card
             card.css
          ∨ 📹 images
             image1.jpeg
             image2.jpeg
             image3.jpeg
             image4.jpeg
             image5.jpeg
            image6.jpeg
            App.css
            index.css
            JS index.js
           .gitignore
           package-lock.json package.json
           README.md
> OUTLINE > TIMELINE

$<sup>9</sup> main* ○ ⊗ 0 △ 0 № 0
```

APP COMPONENT:



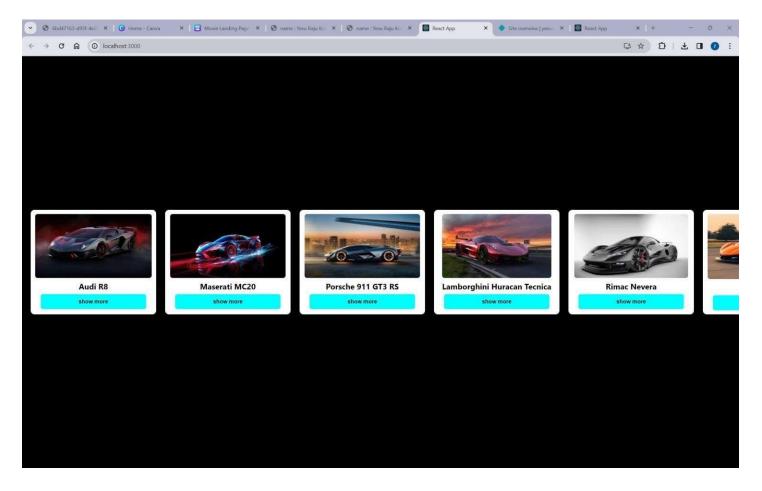
Approach:

1. initially taking an array of objects like below

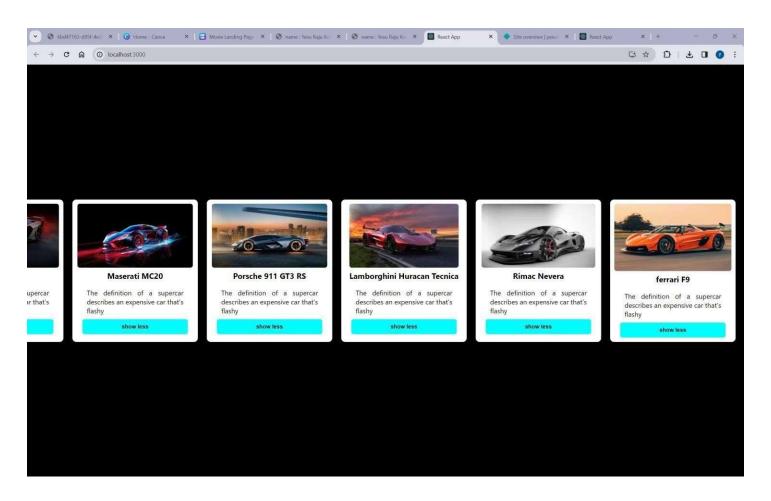
```
const cards = [
   url:image1,
   title: "Audi R8",
   description: "The definition of a supercar describes an expensive car that's flashy,"
   url:image2,
   title: "Maserati MC20",
   description: "The definition of a supercar describes an expensive car that's flashy"
   url:image3,
   title: "Porsche 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"
```

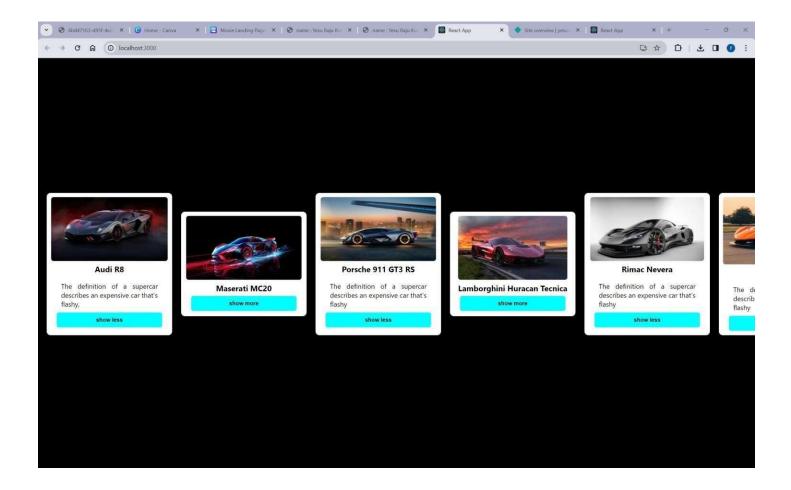
- 2 . Passing this card array to child (card component) of App component by using props;
- 3 . getting data as argument like {card} in card component.
- 4 . in card component i use one state [show, set Show] to get extra info as description.
- 5. When we click the button then show becomes true by assigning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

OUTPUT:



AFTER BUTTON CLICKS:





GitHub link:

https://github.com/4727yesuraju/card live

demo: https://yesucard.netlify.app