React.js Component Creation

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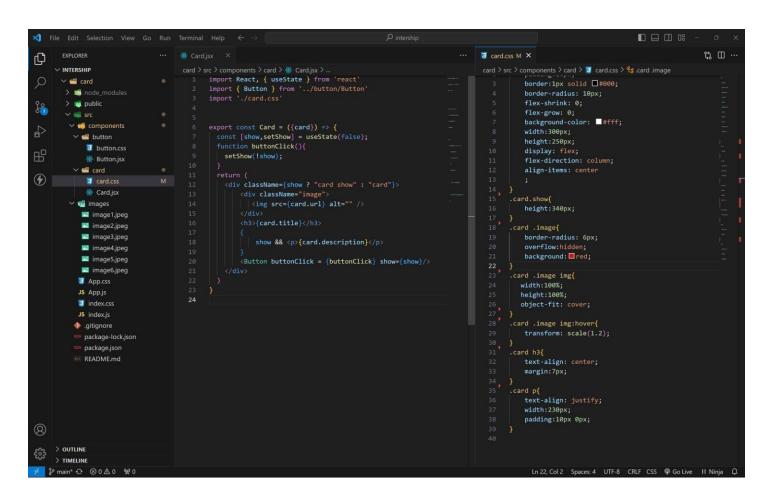
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College Name: Chebrolu engineering college

Source Code:

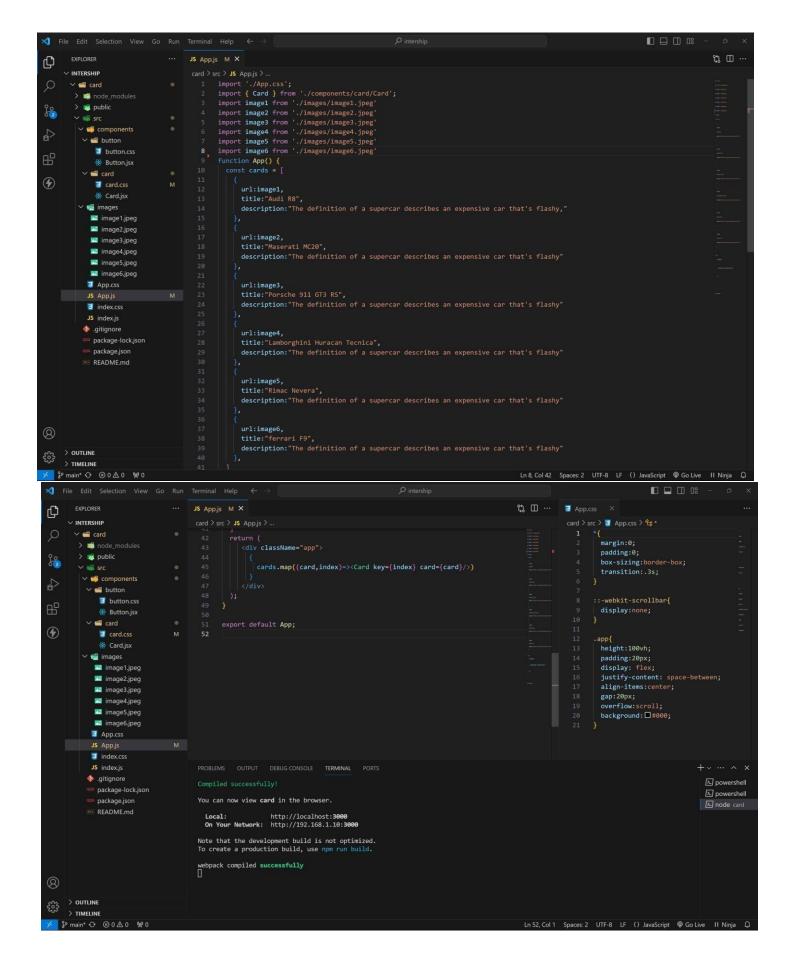
CARD COMPONENT:



BUTTON COMPONENT:

```
■ button.css ×
C
                                                                                                                    card > src > components > button > 🥫 button.css > 😘 button
     V INTERSHIP
                                        1 import React from 'react'
2 import './button.css'
      ∨ 📹 card
                                                                                                                             outline:none;
border:none;
       > node_modules
       > 🗱 public
H
                                                                                                                             width:90%;
padding: 10px 5px;
background: aqua;
border-radius: 5px;
font-weight: bold;
        ∨ 📹 button
          button.css
Button.jsx
                                                                                                                               margin-inline: auto;
                                                                                                                     10 | 11 } 12 | 13 button:hover{ 14 | opacity:.6; 15 }
          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
          README.md
> OUTLINE > TIMELINE
```

APP COMPONENT:



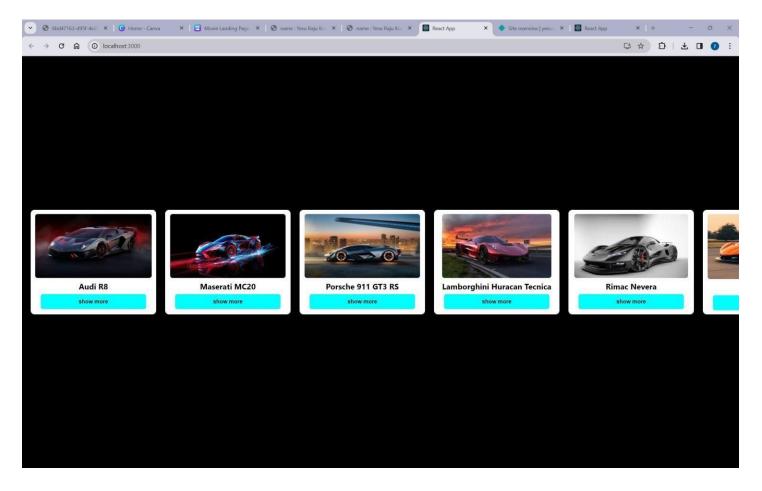
Approach:

1. initially taking an array of objects like below

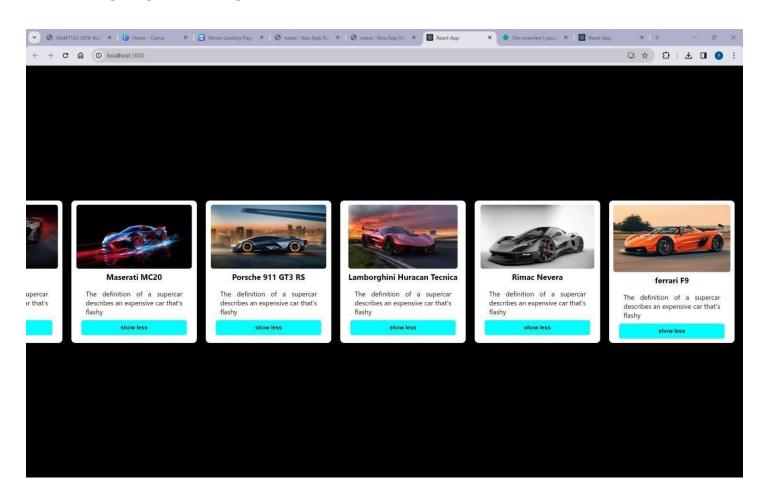
```
const cards = [
   url:image1,
   title: "Audi R8",
   description: "The definition of a supercar describes an expensive car that's flashy,"
   url:image2,
   title: "Maserati MC20",
   description: "The definition of a supercar describes an expensive car that's flashy"
   url:image3,
   title: "Porsche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

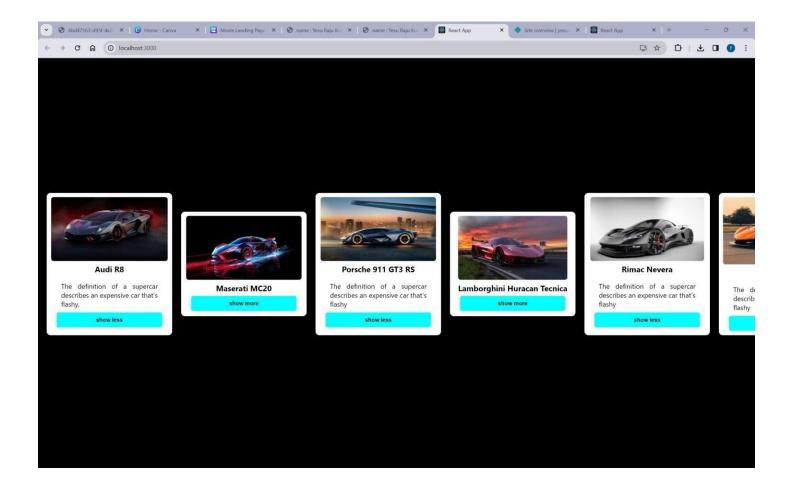
- Passing this card array to child (card component) of App component by using props;
- 3 . getting data as argument like {card} in card component.
- 4 . in card component i use one state [show, set Show] to get extra info as description.
- 5. When we click the button then show becomes true by assigning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

OUTPUT:



AFTER BUTTON CLICKS:





GitHub link:

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

demo: https://yesucard.netlify.app