React.js Component Creation

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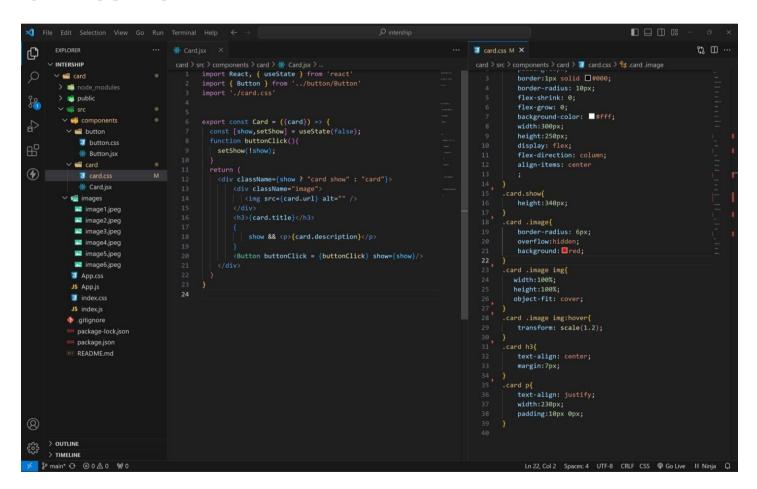
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source code:

CARD COMPONENT:



BUTTON COMPONENT:

```
◀ File Edit Selection View Go Run Terminal Help
                                                                                                                                                               Ð
                                                                                                                      3 button.css ×
       EXPLORER

₩ Button.isx ×
                                                                                                                      card > src > components > button > 3 button.css > % button
      ∨ INTERSHIP
                                       card > src > components > button > @ Button.jsx > ..
      ∨ 📹 card
                                                                                                                                outline:none:
        > node modules
        > 🚾 public
                                                                                                                                 width:90%;
padding: 10px 5px;
         background: ■ aqua;
da >
         ∨ 📹 button
                                                                                                                                 border-radius: 5px:
           utton.css
                                                                                                                                 margin-inline: auto;
            card.css
         ∨ 🖷 images
                                                                                                                                 opacity:.6:
            image1.jpeg
            🔣 image2.jpeg
            image3.jpeg
            image4.jpeg
            image5.jpeg
            image6.jpeg
           App.css
           index.css
           JS index.is
          .aitianore
           package-lock.json
             package.ison
           README.md
     > OUTLINE
5633
     > TIMELINE
                                                                                                                                    Ln 1, Col 1 Spaces: 4 UTF-8 CRLF CSS @ Go Live II Ninja
   $ main* ↔ ⊗ 0 🛦 0 🐕 0
```

APP COMPONENT:

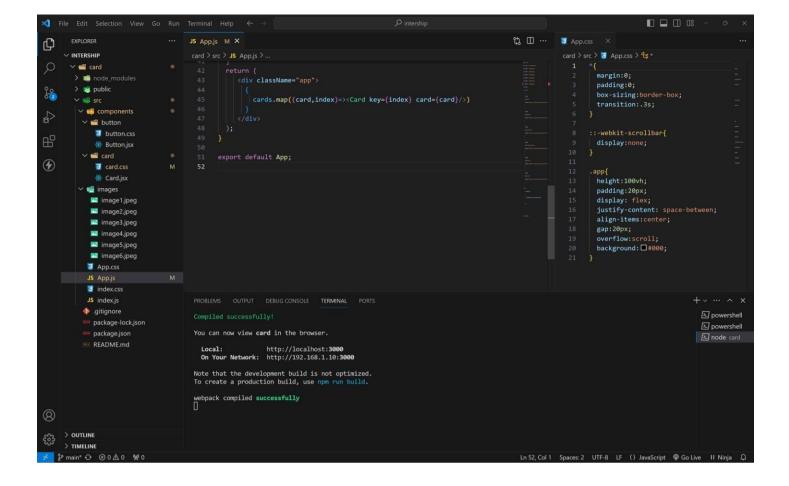
```
📢 File Edit Selection View Go Run Terminal Help
                                                                                                                                                                                                                                     ta Ⅲ ...
0
        EXPLORER
                                                JS App.js M X
       ∨ INTERSHIP
                                                          import './App.css';
import { Card } from './components/card/Card';
import image1 from './images/image1.jpeg'
import image2 from './images/image2.jpeg'
import image3 from './images/image3.jpeg'
        ∨ 📹 card
          > node modules
          > 🐹 public
62
           ∨ 👼 src
            import image4 from './images/image4.jpeg'
import image5 from './images/image4.jpeg'
import image6 from './images/image6.jpeg'
import image6 from './images/image6.jpeg'
$
             ∨ 📹 button
                 utton.css
                                                           function App() {
  const cards = [

₩ Button.jsx

             url:image1,
                                                                   title: "Audi R8",
            ∨ 📻 images
                                                                   description: "The definition of a supercar describes an expensive car that's flashv."

    image1.jpeg

                image2.jpeg
                image3.jpeg
                                                                   title:"Maserati MC20", description:"The definition of a supercar describes an expensive car that's flashy
                🔣 image4.jpeg
                image5.jpeg
               image6.jpeg
              App.css
                                                                   title:"Porsche 911 GT3 RS", description:"The definition of a supercar describes an expensive car that's flashy"
               index.css
              JS index.js
             .gitignore
                                                                   url:image4,
title:"Lamborghini Huracan Tecnica",
description:"The definition of a supercar describes an expensive car that's flashy"
               package-lock.json
               package.json
               README.md
                                                                   url:image5,
title:"Rimac Nevera",
                                                                   description: "The definition of a supercar describes an expensive car that's flashy"
                                                                   title:"ferrari F9",
description:"The definition of a supercar describes an expensive car that's flashy"
       > OUTLINE
      > TIMELINE
Ln 8, Col 42 Spaces: 2 UTF-8 LF {} JavaScript @ Go Live II Ninja
```



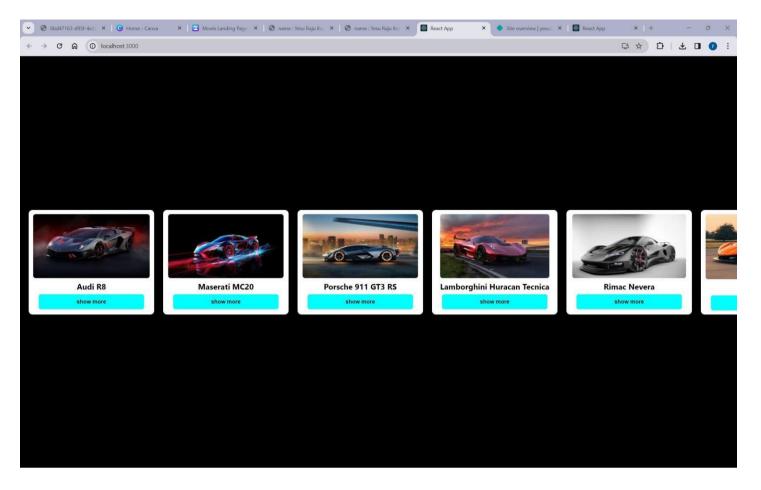
approach:

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,
   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:

