React.js Component Creation

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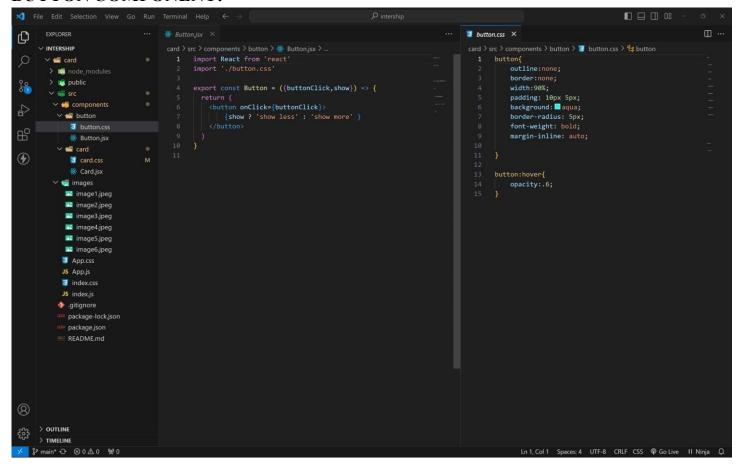
University: JNTUK

source code:

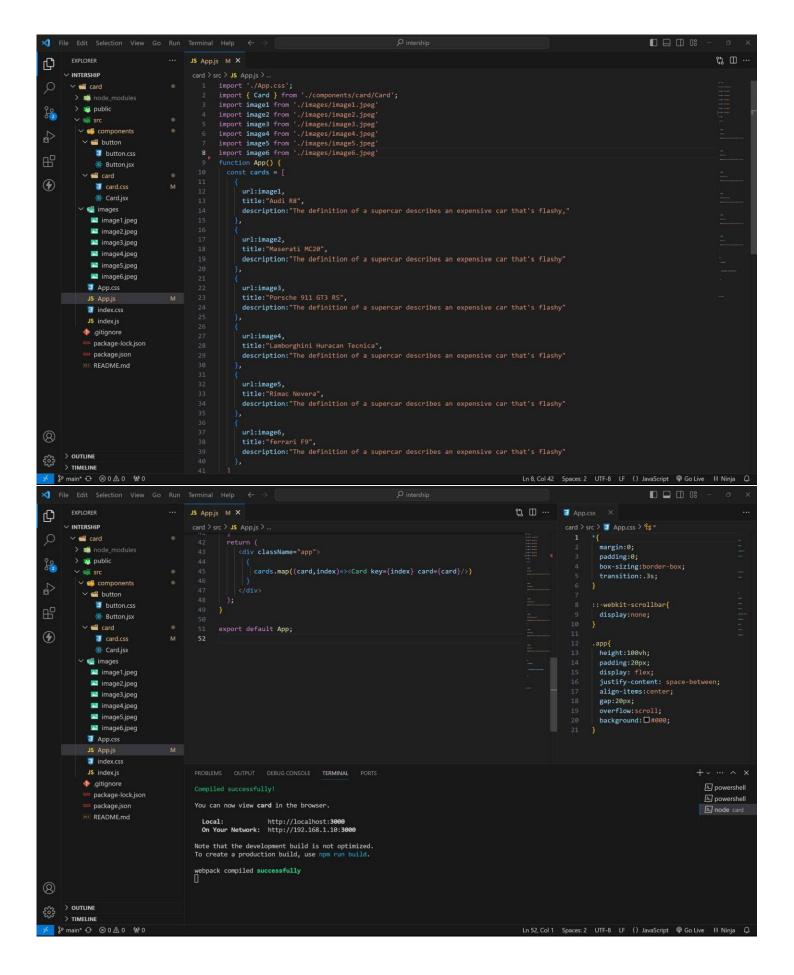
CARD COMPONENT:

```
ຕ 🗆 …
                             ∨ INTERSHIP
                                                                                                          nents > card > 🥫 card.css > ધ .card .image
                                                                                                     border:1px solid □#000;
    > node modules
                                                                                                      flex-shrink: 0:
    > 🌃 public
                                                                                                      flex-grow: 0;
                        background-color: ■#fff;
width:300px;
     const [show,setShow] = useState(false);
function buttonClick(){
      ∨ € button
        button.css
        Button.isx
      align-items: center
        ard.css
                                      Card.isx
                                                                                                   .card.show{
                                         ∨ 📻 images
                                                                                                      height:340px;
       image1.jpeg
       image2.jpeg
       image3.jpeg
       image4.jpeg
                                                                                                      background: red;
       image5.jpeg
       image6.jpeg
       App.css
                                                                                                     width:100%;
       JS App.js
       index.css
                                                                                                     object-fit: cover:
       JS index.js
                                                                                                   .card .image img:hover{
   transform: scale(1.2);
      .gitignore
        package-lock.json
        package.json
                                                                                                   .card h3{
                                                                                                      margin:7px;
                                                                                                   .card p{
   text-align: justify;
                                                                                                      padding:10px 0px;
  > OUTLINE
  > TIMELINE
$º main* ↔ ⊗ 0 🛦 0 😾 0
                                                                                                       Ln 22, Col 2 Spaces: 4 UTF-8 CRLF CSS @ Go Live II Ninja Q
```

BUTTON COMPONENT:



APP COMPONENT:



approach:

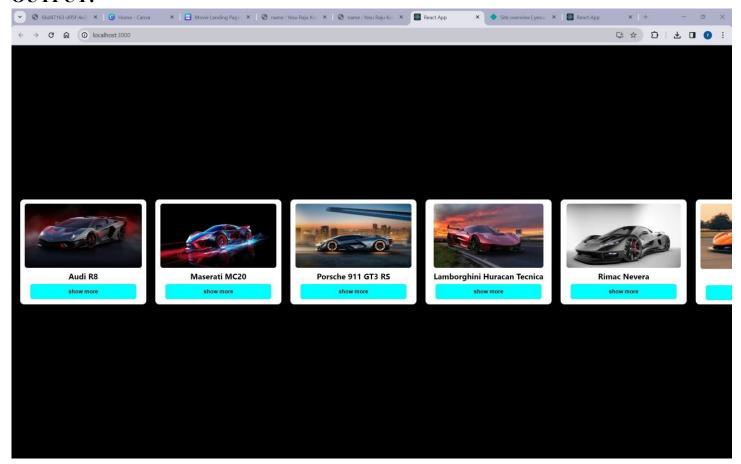
1. initially taking an array of objects like below

```
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"
```

- 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, set Show] to get extra info as description.

4 . When we click the button then show becomes true by assigning set Show (! show).

OUTPUT:



AFTER BUTTON CLICKS:

