React.js Component Creation

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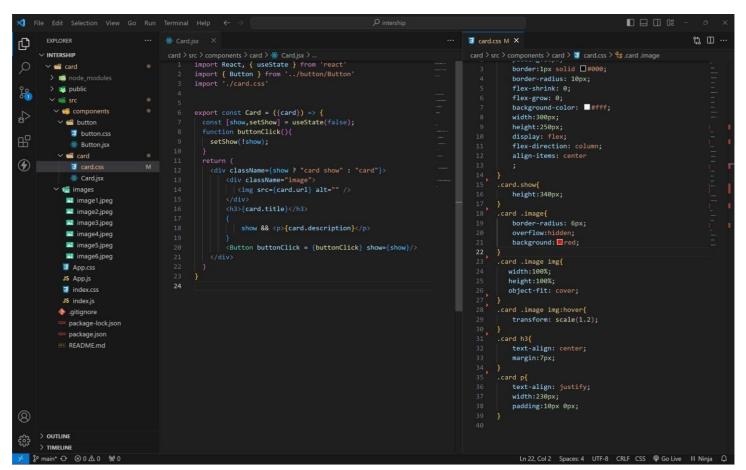
Roll NO: 20NN1A1236

College Name: Vignan's Nirula Institute of Technology and Science For women University:

JNTUK

source code:

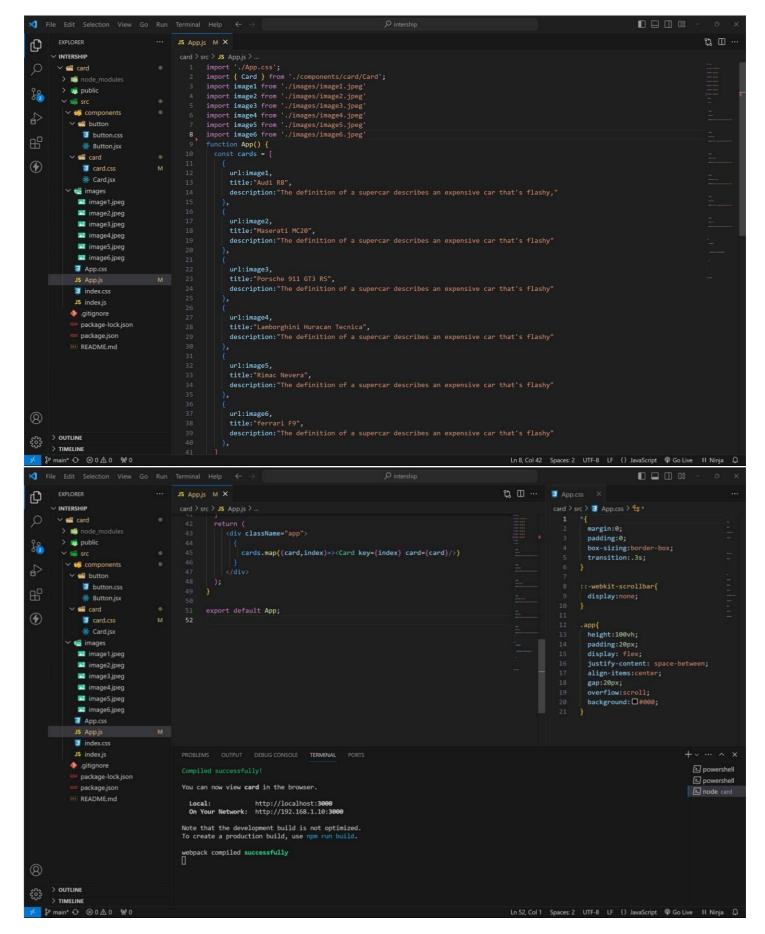
CARD COMPONENT:



BUTTON COMPONENT:

```
■ button.css ×
O
                                                                                                       card > src > components > button > 🧧 button.css > 😘 button
                                  import React from 'react'
import './button.css'
                                                                                                        button{
  outline:none;
  border:none;
      > node_modules
       > 🙀 public
                                 width:90%;
                                                                                                              width:90%;
padding: 10px 5px;
background: aqua;
border-radius: 5px;
font-weight: bold;
margin-inline: auto;
       3 button.css
        ard.css
                                                                                                        13 button:hover{
14 | opacity:.6;
15 }
        🗸 📹 images
         image1.jpeg
          image2.jpeg
          image3.jpeg
          image4.jpeg
          image5.jpeg
          image6.jpeg
         App.css
         index.css
         package.json
         README.md
€03 > OUTLINE
    > TIMELINE
```

APP COMPONENT:

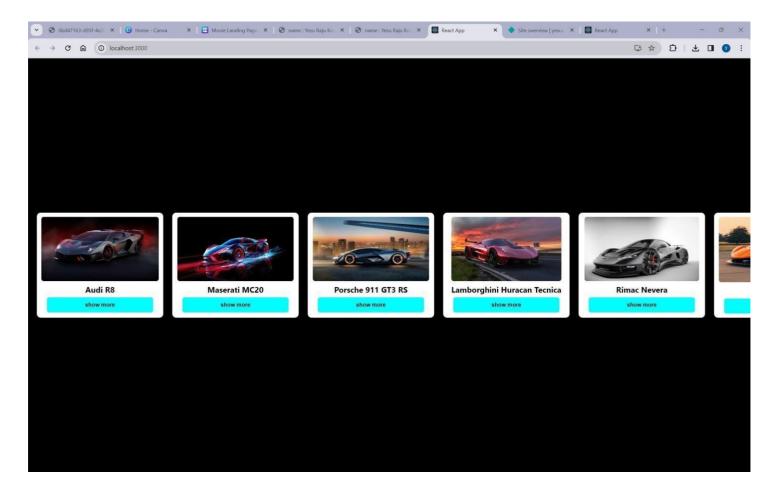


approach:

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,
   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:

