

Create a business card with ReactJS

Set up a new React app if you haven't already:

```
npx create-react-app business-card-app  
cd business-card-app
```

```
also install bootstrap  
npm install bootstrap
```

Create a component for the business card. You can use the **src** folder to organize your components. For example, create a file named **BusinessCard.js**:

In your **src** folder, you can also create a **data.js** file to store sample data:

```
import React from 'react';  
import 'bootstrap/dist/css/bootstrap.min.css';  
  
function BusinessCard(props) {  
  const { name, id, birthday, portraitUrl } = props;  
  
  return (  
    <div className="card mb-3 text-white bg-dark" style={{ maxWidth: '300px' }}>  
      <div className="row ">  
        <div className="col-md-8" >  
          <div className="card-body"> { /* Added p-3 for inner margin */}  
            <h5 className="card-title">{name}</h5>  
            <p className="card-text m-0">ID: {id}</p> { /* Added m-0 to remove margin  
on the bottom */}  
            <p className="card-text m-0">Birthday: {birthday}</p> { /* Added m-0 to  
remove margin on the bottom */}  
          </div>  
        </div>  
        <div className="col-md-4 d-flex align-items-center justify-content-center">  
          <img src={portraitUrl} className="card-img alt="Portrait" style={{  
marginRight: '15px' }}/> { /* Added m-3 for margin around the image */}  
        </div>  
      </div>  
    </div>  
  );  
}
```

```
export default BusinessCard;
```

4. Use the **BusinessCard** component in your **App.js**:

Open your **src/App.js** file and use the **BusinessCard** component to display the business card

```
import React from 'react';
import './App.css';
import BusinessCard from './BusinessCard';

function App() {
  const businessCardData = {
    name: 'John Doe',
    id: '12345',
    birthday: 'January 1, 1990',
    portraitUrl: 'https://randomuser.me/api/portraits/men/76.jpg',
  };

  return (
    <div className="App">
      <BusinessCard {...businessCardData} />
    </div>
  );
}

export default App;
```

now you can start the app.

npm start