

StudentCard.jsx U X # App.css README.md M

src > StudentCard.jsx > StudentCard > toggleBio

```
1 //This component is the student card we see. In it is the
  functionality to show or hide bio information
2 // based on a button click.
3 import React from 'react';
4 function StudentCard(props) {
5   // the props are passed into this Student card - which is data
  from the parent component - so we can then use that data in this
  component.
6   const { name, major, year, bio, imageUrl } = props; // here the
  data is begin expanded into different variables for use. We know
  this is what was passed to us, because it was decided in the
  parent component, App.jsx.
7   const [showBio, setShowBio] = React.useState(false); // here we
  are setting the state of showBio to false, and setShowBio is the
  hook we use to change that state.
8
9   const toggleBio = () => {
10     // function expression that when called, invokes the setShowBio
    hook. That will then set the showBio to the opposite value. So
    if true, then false.
11     setShowBio(!showBio);
12   };
13
14   return (
15     <div
16       style={{
17         maxWidth: '350px',
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

9:43:29 PM [vite] (client) hmr update /src/StudentCard.jsx (x8)

Vite + React

localhost:5173



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Show Bio