Special dialect of JS (its not HTML!)

Browsers don't understand JSX code! We write JSX then run tools to turn it into normal JS

Very similar in form and function to HTML with a couple differences

codepen.io

JSX vs HTML

Adding custom styling to an element uses different syntax

Adding a class to an element uses different syntax

JSX can reference JS variables

HTML <div style="border: 1px solid red;"></div>

JSX <div style={{ border: '1px solid red' }}></div>