## .JS VS .JSX File

## .JS FILES:

Regular JavaScript files used for React development.

JSX syntax can still be used, but it needs to be explicitly configured for transpilation into regular JavaScript.

You'll typically find React components written using regular JavaScript syntax, with JSX interspersed, but JSX needs to be transformed before it can be understood by the browser.

## .JSX FILES:

- Files specifically designated for React development.
- 2 JSX syntax can be used directly without the need for additional configuration.
- SX is understood and transpiled into regular JavaScript automatically, usually by tools like Babel.
- JSX files offer a more streamlined approach to writing React components, as you can write JSX syntax directly without worrying about extra configuration steps.