**What is React JS?**

React is a declarative, efficient, and flexible JavaScript library for building user interfaces.

**Sample react component example:**

class ShoppingList extends React.Component {

render() {

return (

<div className="shopping-list">

<h1>Shopping List for {this.props.name}</h1>

<ul>

<li>Instagram</li>

<li>WhatsApp</li>

<li>Oculus</li>

</ul>

</div>

);

}

}

Here ShoppingList is a **React Component Class or React Component type**.

A component will take parameters called **props,** and returns a hierarchy of views to display via the render method.