# REACT Reaction Reaction Reactions in the second reaction in the second reaction is a second reaction of the second reaction. The second reaction is a second reaction of the second reaction in the second reaction is a second reaction of the second reaction.





## Basic things to learn

- Components
- JSX
- Props
- state
- Events
- Conditional Rendering





## learn important hooks

- useState
- useEffect
- useRef
- useContext
- useReducer
- useMemo
- useCallback



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#### learn some of the react ui frameworks

Material UI

Ant Design



Chakra UI



React Bootstrap



Rebass



Blueprint



Semantic UI React (§)





## learn to use popular react.JS packages

React Router

...

React Query



Axios

- —axios
- React Hook Form



Styled Components



Storybook



Framer Motion







## leran how to manage state in react with state management tools

• Redux



Mobx



Hookstate



Recoil



Akita







# Things to learn after learning react

Next JS



Gatsby



TS TypeScript



React Native



Electron







#### Important Things to Learn In Next Js

- Static Site Generation
- Server Side Rendering
- Incremental Static
- Regeneration
- Dynamic Pages
- CSS/SASS Modules
- Lazy loading Modules
- API Routes



## Learn to test your apps with some of these Libraries / Frameworks

Jest

- A
- Testing Library



Cypress



Enzyme



Jasmine



Mocha





