

↳ Why to learn React?

→ hype, job, trend, build UI

→ makes easy to manage & build complex front end

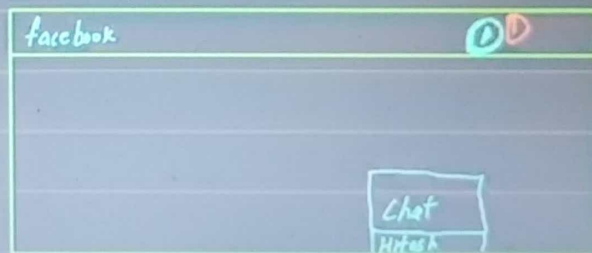
↳ When should I learn React?

→ After mastering JS

→ most project don't need react in initial phase

↳ Why react was created

→ Ghost message Problem



No consistency
in UI

State → JS & UI → DOM
Khan Academy → Unsplash

↳ Don't learn React if:

→ you don't know how JS works OR DOM works

Watch my Browser
inner working video

↳ React Learning Process

↳ go in-depth

↓
Babel, fibre, Virtual DOM
diff algo, hydration

↳ by making projects (one topic at a time)

↓
Todo, calculator, Github API,

↳ React is a library

↳ framework VS Library

↳ Topics to learn

- core of React (state or UI manipulation, JSX)
- component Reusability
- Reusing of component (Props)
- How to propagate change (hooks)

↳ Additional Addon to React

- Router (React don't have Router)
- state management (React don't have state management)
 - Redux, Redux toolkit, Zustand, context API
- class based component
 - legacy code ☹️
- BAAS Apps
 - social media clone, e-commerce App

↳ After React

↳ React is not a complete solution in most case

↳ no seo, browser Render of JS, no routing

↳ Framework

Next JS, Gatsby, Remix