Sources to start learning React- (after js and dom manipulation only)

- 1. Single Page web App?
- 2. CSR(Client side rendering)?
- 3. Why react? Virtual DOM concepts
- 4. Official docs https://reactjs.org/docs/getting-started.html
- 5. React playlist -

https://youtube.com/playlist?list=PL4cUxeGkcC9gZD-Tvwfod2gaISzfRiP9d

- 6. All About React hooks <u>https://youtube.com/playlist?list=PLC3y8-</u> rFHvwisvxhZ135pogtX7 Oe3Q3A
- 7. Prop drilling?
- 8. State management
- 9. React redux https://youtube.com/playlist?list=PLC3y8-rfhvwheJHvseC3I0HuYI2f46oAK
- 10. For practical understandinghttps://youtube.com/playlist?list=PLC3y8rFHvwheJHvseC3I0HuYI2f46oAK
- 11. Api integrations using axios
- 12. Material UI or styled components
- 13. Eslint and husky
- 14. Deployment using github and firebase.
- 15. SSH(Secure shell) and hosting with aws ec2 and configuring nginx
- 16. Sockets and payment gateways

- 17. Optimizations- useCallback, useMemo, React.memo
- 18. SEO problems and solutions with react.
- 19. Server side rendering (SSR)
- 20. Next.js
- 21. Hosting with vercel