

Course Content

4 Weekends In Brief

1st weekend:

Fundamentals

Prop and State

2nd Weekend:

Hooks in depth

3rd Weekend:

Context API

Redux

4th Weekend:

Performance

Guidance and QA



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1st Weekend (Saturday and Sunday)

Fundamentals of react:

What is react and why it is popular

Create-react-app

Basics of JSX

Concept of component in react

Difference between component and element

How to render element/component conditionally

Function and class component

Display list of elements

How to think in terms of components

Prop and State:

Understand concept of props ((props,default,propTypes))

Understand concept of state

Difference between State and Prop



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2nd Weekend

Hooks in depth

What are hooks

Rules of hooks

Uses of hook

useEffect hook

useCallback,

useRef,

useMemo,

useCallback

useLayoutEffect

customhooks



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3rd Weekend

Context API

PropDrilling

createContext

useContext

useReducer

dispatchState

Redux

what is Redux?

Store,Action,Reducer

Action Creators

Redux middle ware (Redux-thunk)

React-Redux



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4th Weekend:
Performance (Basics)
Redux Devtools
Profiler
Interview tips
Guidance
What Next?
Q&A



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I am frontend Developer with 3+ yoe in Front-end Development

I want to share my knowledge on REACT,JS,CSS,HTML by conducting sessions on weekend with minimal pay.

If you are beginner or struggling to learn these technologies, or want to upgrade your knowledge on these

Please join the telegram group. I will update my upcoming sessions regularly here.

Link shared in comments:



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