TechLabs

React

- Introduction to React & JSX
- Origins of React
- React.js Syntax
- Overview of JSX and why you should use it
- Getting hold of everything you need to start coding
- React Components
- React component Properties
- Functional and Class Components
- Component Lifecycle
- Updating Components
- Writing your first React.js component
- Mounting Components
- Passing Data to Components using Props
- JSX
- JSX Basics
- JSX Behind the Scenes
- Rendering HTML
- Rendering React Components
- Adding Styles to React Elements
- Create React Elements Dynamically
- Redux
- Redux vs React Context
- How Redux Works
- Exploring The Core Redux Concepts
- More Redux Basics
- Creating a Redux Store for React
- Providing the Store
- Using Redux Data in React Components
- Dispatching Actions From Inside Components
- Redux with Class-based Components

- Attaching Payloads to Actions
- Working with Multiple State Properties
- How To Work With Redux State Correctly
- Redux Toolkit
- Adding State Slices
- Connecting Redux Toolkit State
- Event Handling and React state In React
- Listening to Events & Working with Event Handlers
- How Component Functions Are Executed
- Working with "State"
- A Closer Look at the "useState" Hook
- State can be updated in many ways!
- Adding Form Inputs
- Listening to User Input
- Working with Multiple States
- Using One State Instead (And What's Better)
- Updating State That Depends On The Previous State
- Handling Form Submission
- Adding Two-Way Binding
- Child-to-Parent Component Communication (Bottom-up)
- Lifting The State Up
- React Hooks
- Creating a Custom React Hook Function
- Using Custom Hooks
- Configuring Custom Hooks
- Onwards to A More Realistic Example
- Building a Custom Http Hook
- Using the Custom Http Hook
- Adjusting the Custom Hook Logic
- Using the Custom Hook in More Components

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THANKS FOR STAY WITH US!

CONTACT US !

alok@webmyne.com

+91 94276 02525

702, Ivory Terrace
Opp. Circuit House
R.C. Dutt Road,
Vadodara-07,
Gujarat - India.