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React JS Course Content

1. Java Script:

- JavaScript Introduction
- **Variables**
- Let & const
- **Arrow Functions**
- Callbacks
- Scope
- ProtoType
- Ajax
- **Export**
- **Imports**
- Objects
- **Arrays**
- Debugging JS Code
- Map
- **Filters**

2. React Introduction

- **React Introduction**
- What is DOM
- Virtual DOM
- What is JSX
- Why we use JSX in React

3. Environment Setup

- Installation Of React JS
- **IDE Setup**
- **Building React Apps**

4. Essentials

- **React Essential Features**
- **Syntaxes**
- **Best Practices**
- **Coding Standards**

5. STATE & PROPS

- **React Components**
- **Building Components**
- **Props And State**
- Passing Props from Parent to Child
- Passing data from Child to parent
- **Conditional Rendering**
- React Event Handling
- React Lists & Keys

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6. React Hooks

- **Hooks Introduction**
- useState
- useEffect
- **Custom Hooks**
- **Rules of Hooks**

7. Router & Forms

- React Component Life Cycle
- **Route and Switch Components**
- **UseParams Hooks**
- **Dynamic Routes**
- **React Forms**
- **Forms Validations**
- Single Page Applications (SPA)

8. Styling in React JS

- What is Styling
- Styled Components
- Inline Styling
- CSS Style sheets
- CSS Modules

9. Redux

- **REDUX Introduction**
- Statement Management
- Redux Life cycle
- React with Redux

10. **Important Topics**

- **React Error Handling**
- **Developer Tools**
- React Profile API
- **React Lazy Loading**

11. **Integrations**

- **Integration Introduction**
- Ajax Calls
- **HTTP Protocol**
- **HTTP Methods**
- **Node JS Integration**
- **Spring Boot Integration**

Project Development 12.

- **Project Development**
- **Resume Preparation**
- **Interview Questions**
- **Interview Tips & Tricks**

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