**React Beginner**

1. Component
2. Adding CSS
3. Render Image
4. Functional
5. Render
6. Conditional Rendering
7. Loop / List output
8. Event Handling (Button)
9. Props
10. State
11. Updating State
12. Working with Forms
13. What is Virtual DOM

**React Advanced**

1. Lifecycle Methods
2. React Router
3. Router Navigation
4. Route Parameters
5. REST API connection – using Axios
6. GET/POST data to backend

**Redux**

1. What is Redux
2. Configuration - Redux Store
3. Configuration - Redux Action
4. Configuration - Redux Reducers
5. Redux Store Subscription

**React Hooks**

1. Introduction
2. Configuration - useState Hook
3. useState – Example
4. Configuration – useEffect Hook
5. useEffect – Example

**Context API**

1. What is Context API and its properties
2. Configuration – Set Up Context and Provider
3. Apply Context
4. Update Context Data
5. Configuration – Set up Multiple Contexts
6. Set up – Context + Hook
7. Alternative to Redux – useReducer Hook