**REACT CONTENTS**

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* **Simple, Nested Bindings**
* **Fetching Data from API and Bind**

1. **How to Use State functionality and Event Binding in Functional**

**Component**

* **How to use Two Way Data Binding**
* **State, FakeStoreAPI**

1. **How to Use State functionality in and Event Binding Class**

**Component**

* **Dynamic Style Change, Theme Change.**

1. **Forms and Validations**

* **Using React (Lengthy Process)**
* **Using 3rd Party API/Library i.e Formik (Easy & Industrial Standard)**
* **Formik Validations. (React Forms)**
* **Data Binding & Validations using YUP Library.**
* **Formik Components.**
* **Validation State.**

1. **Component Life-Cycle Hooks.**

* **For Class Component.**
* **For Functional Component.**
* **Predefined React Hook**

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**\*useEffects()**

**\*useContext()**

**\*useCookies()**

**\*useReducer()**

* **Custom Hook**

1. **Working with APIs (Get/Post/Patch/Delete)**
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* **Intro to Routing**
* **Basic Routing Components**
* **Complete Login & Register Example using Routing**
* **Route Parameters**
* **Nested Routes**

1. **Using typescript in React Application**
2. **Route Hooks**
3. **Redux**

**THNINGS NEEDS TO BE PRACTISE**

* + - 1. **How to work with APIS, GET/POST/PATCH/PUT**

**Using Forms (Using Formik) (Refer Video No 27)**

* + - 1. **Use Login and Register**
      2. **Perform data binding and validations.**