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COURSE NAME: REACT NATIVE TRAINING

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Placement Eligibility:
Eligible: Any Bachelor Degree, Any Master Degree, MBA
Not Eligible: Diploma

Class Mode:
Classroom | Online | Recorded Session | AI Session

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REACT NATIVE SYLLABUS

Introduction to React Native

- **Understanding React Native and its features**
- **Setting up the development environment**
- **Creating your first React Native project**
- **Running the project on a simulator/emulator**

React Native Basics:

- **Understanding the React Native component lifecycle**
- **Creating and using basic components such as View, Text, and Image**
- **Creating and using custom components**
- **Styling React Native components using CSS-like styles**

Navigation in React Native:

- **Implementing navigation using React Navigation**
- **Creating StackNavigator, DrawerNavigator and TabNavigator**
- **Passing data between screens**
- **Handling navigation events**

Advanced Components in React Native:

- **Working with ListViews and FlatLists**
- **Creating and using modals**
- **Using native modules and libraries**

Redux in React Native:

- **Understanding the Redux architecture**
- **Setting up a Redux store in a React Native application**
- **Implementing actions and reducers**
- **Connecting components to the Redux store**

Networking in React Native:

- **Making API requests using fetch and axios**

- **Handling responses using Promises and async/await**

- **Handling errors and timeouts**

Animations in React Native:

- **Using the Animated API to create animations**

- **Creating complex animations using the LayoutAnimation API**

Publishing a React Native application

- **Preparing the application for production**

- **Creating and signing an APK/IPA file**

- **Publishing the application to Google Play Store and Apple App Store**