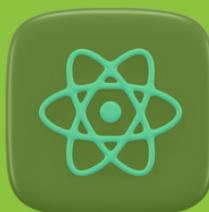




# Master in React Native

## App Development

Build Cross-Platform Apps





## Course Overview

### Build Native Mobile Apps for Android and iOS Using React Native

React Native is the industry's leading framework for building native mobile apps using JavaScript and React. With one codebase, you can deploy your app on both **Android and iOS**, saving time, cost, and effort.

This hands-on course at **SkillUpgrades** is designed for developers looking to level up their mobile development skills and break into the app development market. Whether you're a web developer, freelancer, or startup founder — this course empowers you to bring your app ideas to life with real-world projects and cross-platform best practices.

## What You'll Learn

- Setting up React Native development environment
- Building reusable components with JSX
- State and props management
- Using React Navigation for screen transitions
- Working with APIs using Axios and Fetch



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- Handling forms, inputs, lists, and touch gestures
- Managing global state with Context API or Redux
- Using device features: Camera, Location, Notifications
- Debugging, error handling, and app optimization
- Testing and deploying apps to Play Store & App Store

## Who Should Enroll

- React.js or JavaScript developers
- Web developers shifting to mobile development
- Freelancers & agency developers
- App entrepreneurs or startup founders
- Students or freshers with React basics

## Requirements

- Basic knowledge of JavaScript and React
- Laptop with Android Studio or VS Code
- Internet access and willingness to build apps



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## Course Modules – React Native Developer Training

### Module 1: Introduction & Environment Setup

- What is React Native & why it matters
- Setting up Expo CLI and React Native CLI
- Folder structure and project configuration
- Running your first app on emulator & device

### Module 2: Core Components & Styling

- View, Text, Image, ScrollView, FlatList
- Flexbox styling, padding, margins, colors
- Touchable elements and gestures
- Responsive UI for multiple devices

### Module 3: Navigation and Multi-Screen Apps

- Stack Navigator, Tab Navigator
- Passing data between screens



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- Deep linking and screen parameters
- App architecture for navigation

## Module 4: API Integration & State Management

- Using Fetch and Axios for data fetching
- Displaying remote data in components
- Forms and input validation
- Local & global state: useState, useContext, Redux (optional)

## Module 5: Advanced Features & Native Modules

- Accessing camera, gallery, geolocation
- Push notifications and local storage
- Working with Firebase or other backends
- Building charts, modals, sliders



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## Module 6: Final Project & App Deployment

- Building a complete app: To-Do, E-commerce, or Blog
- Testing on physical devices
- Publishing to Google Play Store
- Introduction to iOS App Store deployment

## Course Highlights

- Cross-platform (iOS + Android) development training
- Real app projects for portfolio & freelancing
- Hands-on practice with deployment
- Certificate of Completion
- Mentorship & interview support

# Thank You



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