



# INTRODUCTION

## TO REACT-NATIVE

- **What is React Native?**
- **Why React Native?**
- **React Native Advantage**

### NODE PACKAGE MANAGER

- What is NPM ?
- Package.json
- Install Module

### ENVIRONMENT SETUP

- Node JS
- Android Studio
- SDK Downloads
- Android Virtual Setup
- For Mac OS. - Xcode
- Editor - Vs code / Atom

## FIRST REACT APP

- > Create React Native App
- > Running React Native app on Expo
- > Running React Native app on Android
- > Running React Native app on IOS
- > Running App on real device
- > Running App on Simulator
- > Directory Structure
- > Life Cycle Methods
- > Hook

## DESIGN APP

- > Layout in React Native
- > Flexbox in React Native
- > Component Style
- > Launcher Icons
- > App Icon Design
- > Splash Screen

## REACT JS FUNDAMENTALS

- > What is State and how manage state
- > What is Props and Props Drilling ?
- > Higher Order component
- > Render & JSX
- > Event Handlin

## COMPONENTS

- > What is Component
- > Creating Components
- > Activity Indicator
- > Button
- > ImageView
- > DatePicker
- > Image
- > Touchable Highlight
- > View
- > WebView
- > Touchable Opacity
- > Status Bar
- > Slider
- > Tab Bar

## APP NAVIGATION

- > Create Multiple Scene (Views)
- > App Scene Navigation
- > React Navigation Library
- > Navigator Basics
- > implementing Navigation
- > Stack Navigator
- > Tab Navigator
- > Drawer Navigator
- > Switch Navigator

## VIEWS IN REACT NATIVE

- > Scroll View
- > List View
- > View

## DATA PERSISTENCE

- > Shared Preferences
- > SQLite Database

## JSON

- > Api Introduction
- > Postman tool
- > Axios
- > Fetch API Data
- > Send Data to Api
- > CRUD

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