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COUNTRYEDU PRIVATE LIMITED

GSTIN : 06AAJCC6151A1Z3ICIN:U72900HR2021PTC096283

Email : query@countryedu.com,grievances@countryedu.com

1-Month React Native Development Immersion Internship

Designed by: CountryEdu Private Limited

By CountryEdu Private Limited

(IT Managed Services & EdTech Solutions)

Program Objective :

- Understanding cross-platform mobile application development using React Native
- Developing expertise in React Native components, navigation, state management, and mobile UI development
- Learning API integration, local storage, and mobile application architecture
- Building responsive, scalable, and high-performance mobile applications for Android and iOS
- Understanding testing, deployment, and mobile application optimization techniques
- Preparing students for careers in React Native Development, Mobile App Development, and Cross-Platform Application Development

Program Structure :

- Duration: 4Weeks (1 Month)
- Mode: Hybrid / Live / Classroom
- Tools Used: React Native, JavaScript, Expo, Android Studio, VS Code, Firebase, GitHub, REST APIs
- Final Outcome: Cross-Platform Mobile Application Project + Internship Certificate

Week 1: REACT NATIVE FUNDAMENTALS

- Introduction to Mobile App Development
- React Native Architecture Overview
- JavaScript ES6+ Fundamentals
- React Native Environment Setup
- Components & JSX
- Styling & Layout Fundamentals

~ Outcome: Strong foundation in React Native development and cross-platform mobile application concepts.

Week 2: UI DEVELOPMENT & NAVIGATION

- ReactNativeUI Components
- Flexbox Layout System
- Forms & User Input Handling
- Navigation & Routing
- Responsive Mobile Design
- Mobile UI Best Practices

~ Outcome: Ability to create responsive and interactive mobile user interfaces using React Native.

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Week 3: DATA MANAGEMENT & API INTEGRATION

- State Management Fundamentals
- React Hooks
- Async Storage & Local Data Management
- REST API Integration
- JSON Data Handling
- Firebase Fundamentals

~ Outcome: Ability to manage application data and integrate external services into mobile applications.

Week 4: TESTING, DEPLOYMENT & PROJECT DEVELOPMENT

- Mobile App Testing & Debugging
- Performance Optimization Techniques
- Authentication & Security Basics
- App Deployment Fundamentals
- Git & GitHub Version Control
- Project Development & Presentation

~ Outcome: Ability to build, optimize, test, and deploy cross-platform mobile applications professionally.

LIVE PROJECT & CAREER READINESS

Students work on real-world React Native Development projects such as:

- E-Commerce Mobile Application
- Food Delivery App
- Student Management App
- Expense Tracker Application
- Fitness Tracking App
- Task Management Application

Project Includes:

- Requirement Analysis & Planning
- Mobile UI Development
- API & Database Integration
- Authentication & Security Implementation
- Testing & Deployment
- Final Project Presentation

~Outcome: Hands-on experience in developing industry-level cross-platform mobile applications demonstrating UI development, API integration, state management, testing, and deployment capabilities.

From beginner to job-ready — Become an React Native Development Professional in 1 Month.