App Development – Intermediate

Level 3 | 48 Hrs. | Age group: 9 yrs. +

Description

This course give students an excellent platform to learn the concepts of JavaScript through Visual Programming & share their developed applications through Google Play Store using the apk files. The Course is full of interesting & real-life applications which help augment the creativity of kids to create master pieces.

Skills you will Develop

- **▼** Logical Thinking
- Programming skills like JavaScript
- ▼ Problem Solving Skills
- Critical Thinking and Creativity
- ▼ Decision Making Skills

Eligibility

- ▼ Interest towards Coding and Building applications
- Knowledge of Block based Coding (Level 1)
- ▼ Basic App Development Course (Level 2)

What will you Learn?

- ▼ 40+ Projects on App Development.
- ▼ Step Counter app to count the number of steps taken in a day using a pedometer sensor
- An SOS app so that anyone in danger can ask for help.
 QR code scanner app
- A navigation apps
- Messaging app
- Drawing App
- Multiplication table

- Alarm Clock
- Emergency Calling App
- Age Calculator App
- Virtual Chemistry App
- Xylophone
- Piano App
- Voice Translator App
- Camera App
- ▼ Light Intensity Sensing App

