

### **ANDROIDBOAT BROUCHER**

 FIVE DAYS ANDROID APP DEVELOPMENT WORKSHOP(course ID AB.05A)



Program Details-

#### COURSE INTRODUCTION

In this course you will learn computer science by building socially useful mobile apps. In addition to programming and computer science principles, the course is project-based and emphasizes writing, communication, collaboration, and creativity.

### **COURSE HIGHLIGHTS**

- Learn to Design and Build different kinds of android app involving concepts
  of SMS texting, Barcode scanning, WiFi, Bluetooth Speech recognition and
  TextToSpeech, Database and custom web-database connectivity (aka cloud
  storage), Audio/Video media, Web connectivity, Social site connectivity
- Courses designed under the guidance of Professional Trainers
- Well-structured program that spans from basics to advanced App development
- Develop live working Android app

#### **COURSE STRUCTURE**

- Introductory lecture
- Interactive design session
- Design session
- Live testing & app of the workshop competition
- Awards & Certificate distribution

# **TOPICS COVERED**

- SMS texting
- Barcode scanning
- WiFi, Bluetooth
- Speech recognition and TextToSpeech
- Database and custom web-database connectivity (aka cloud storage) Audio/Video media

- Web connectivity
- Social site connectivity

### WHAT IS APP INVENTOR?



APP INVENTOR- App inventor is a software or an Integrated development environment (IDE), using which any one can make their own android app without any programming skill. Here at "Curiosity Labs" we teach you how to use app inventor to make different kinds of app based on your creativity.

**Note**: All the above components would be provided during the program to participants in groups of 5

# **CONTACT DETAILS**

Please feel free to contact us in case of any queries.

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