

Android Workshop

(A two days Workshop on Android App.)

Workshop Highlights

- Receive an unparalleled education from Go 4
 Tech team with personal one-on-one attention.
- Improve your job prospects and get an edge over your counterparts.
- Interactive Query sessions, Live Demos, PowerPoint Presentation.
- Exposure to multi disciplinary content.
- Opportunity for online examination and certification.
- Certificates issued to all participants.
- Career guidance by experienced faculty.
- Learn and interact with one of the respected authorities on Android Technology.

Who should Attend?

The workshop is a must for anyone

- Interested in android Technology
- Applying for higher studies
- Looking for a career in software Field.
- Interested in Android Project.

Benefit to Participant

- Develop very good understanding of Android Technology.
- Learn about Software themselves under the guidance of professionals.
- Can easily use this experience to develop good
 B.Tech/ M.Tech projects.
- Helps to face job interviews with confidence.
- Hands-on experience in addition to their classroom trainings will transform the students into better engineers
- Opportunity to interact with DCE (Delhi College OF Engineering) alumni Team to discuss career options.

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Open to students of all departments



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Workshop Detail

- 2 Day workshop includes lectures, design sessions, fabrication sessions and flying.
- Cost: Rs 1200 Per Participant
- Cost includes training material, software and instruction manual.

Workshop Content

Our workshop is aimed at participants with diverse backgrounds with an interest to learn about constructing an aircraft which will make the participants innovate in the design stage, put their design into practice in the manufacturing stage and see their hard work take-off through the hands of our expert flyers at the end. It provides an opportunity to experience the true spirit of engineering.

Workshop duration: 1/2 days

Workshop structure:

- 1. Mobile Application Development
 - Mobile Devices Profile
 - Mobile Software
 - Option for development
- 2. Targeting Android The BIG Picture what is Android??
- 3. Development Environment
 - The Android SDK
 - Building an Android application in Eclipse
 - The Android Emulator
 - Debugging
- 4. User Interfaces
 - Activity Life cycle
 - Creating the Activity
 - An overview of user interfaces
 - Using XML layouts
 - Selection Widgets
 - The Web view & the Web Kit Browser
 - Dialogue Boxes: Alert Dialogue & Toast
 - Using Resources

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- 5. Intents And Services
 - Working with Intent Classes
 - Building a service
 - Communication
- 6. Networking and Web Services
 - An overview of networking
 - Working with HTTP
 - Web Services
- 7. Storing and Retrieving Data
- 8. Multimedia
 - Introduction to multimedia
 - Playing audio

Our Hands-on and Practical Workshops will supplement your Classroom trainings and transform students into better engineers

Feedback Of Participant

"Fun and enriching experience. Highly Interactive and Informative lectures. Hardworking and friendly team. Best part is that these people would never get fed up of students asking for the same thing again and again but would rather clear the doubts with patience which is a true proof of their dedication and love for their work. Thank u all for coming. Had an Amazing time. Cheers!

:)" - Shalini, Delhi Technology University, Delhi

"It is really a matter of honour to organize an event as such at BITS Pilani, Goa. This develops innovative thinking and is the platform for creative approach"

- Gunakar Venkat Yadav, IIT-BHU, Banaras.

"Best Workshop I had attended ever:) Even belonging to non-mechanical branch, I didn't feel that I was out of topic. Very good!!" - **Pooja Bhojwani, IIT-Bombay**.



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"Its awesome to see things fly at economic prices. Workshop is so interesting." - **Karthik Reddy B, NIT-Patna.**

Workshop Handouts

- **Go 4 Tech** Software tool kit CD Pack.
- Go 4 Tech Course ware
- "Certified of Participation" to each participant.



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