



# And when we say 'A Great Career awaits you', we totally mean it! - Web School

The objective of learning must be just one thing – Career enhancement. Institutes that are nearby your house or the ones that offer cheaper fees may give you a certificate, but definitely not a career.

The prime vision of Web D School is to be the career partner of our students & help them reach their professional goals. We offer more values than any of the other institutes out there & are fast becoming the 1st choice for many aspiring students.

When it comes to education, never compromise.

# Learn only from the best!

### Android app development

**Duration 2 Months** 

#### **Java Concepts**

- Introduction to Java
- OOPS refreshing concept

#### **Android - Basics**

- Introduction to Android
- What is Android?
- History of Android
- Android versions- History
- [CODING, UI, STORAGE (CUS)]
- Introduction to Android Apps Development TOOL
- \* What is Activity? Developing a Simple Android Log In screen UI design
- \* Types of Layouts in Android
- \* Introduction to Android Java class file & its structure.

#### **Android App Development**

- Creating a simple Toast Message Application on click of a button
- What is Android Virtual device (AVD)?
- How to create Android Virtual Device (AVD)?
- \* How to run our App on our own Android device?
- Android Activity Lifecycle
- Android Menus
- Creating Alert dialog box in Android
- \* Basic widgets in android, Creating a Simple user registration page UI
- Getting data from widgets
- Intents
- Creating a new Activity
- \* Passing Data between Activities
- Webview
- \* What is Android Manifest file?
- \* What is build gradle file?

### **Android app development**

Date and Time picker

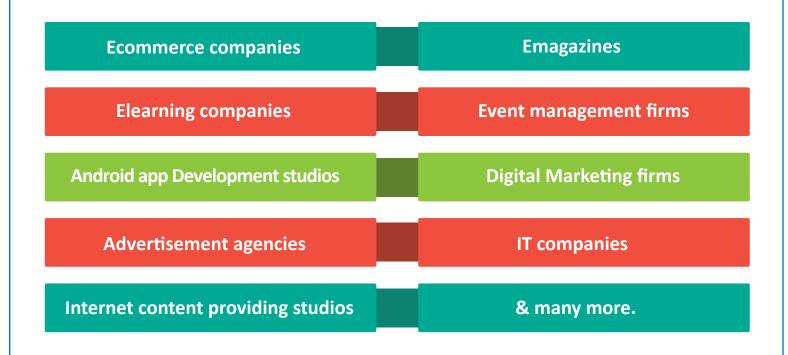
**Duration 2 Months** 

- Playing Audio and Video in android
- Listview, gridview, Spinner
- Turn on WiFi, Bluetooth programmatically
- Sending SMS and Mail programmatically
- StartActivity for result, Types of Intents
- Creating Notifications in Android
- Animation in android
- Sensors in android
- Basic Components of Android
- Activity
- Intent
- Broadcast Receiver
- Services
- Content Provider

#### Android - Advanced

- Effective usage of Android Templates
- Shared Preferences
- Internal and External storage
- \* Android Fragments, Creating Navigation drawer and loading different frag-
- ments on clicking different menu item.
- SQLite Database, CRUD operations with it
- \* Creating a Login and Sign Up Application using SQLite Database
- Finding the current location using Google maps
- \* JSON, Asynctask, HTTP classes
- \* How to import and Export codes, How to use Third party library projects
- and integrating it to our App
- Working with GitHub codes
- \* Procedures to launch your App on Play store.

# CAREER opportunities (Android app Development)



### Few Companies where our students are working -

Thomson Digital Ad2Pro Media Solutions Pvt Ltd Digi 360
Wipro Radius Media Pvt Ltd Everest Edusys Pvt Ltd CNBC

Xerago E-Biz Pvt Ltd Vijay Media Newgen Software Technology
Gurukul Soft Laserwords Radius Media Pvt Ltd Vijay TV

Virtusa Software Services Changepond Technologies Pvt Ltd eGiants
TNQ Books & Journals Pvt Ltd
Indiaproperty.com
Fabsys Technologies Ltd E-vel India Pvt Ltd Elementk Learning Solutions

MaxITGlobal Solutions Cortex Textile Limited MPS Ltd

Naso Technologies Pvt Ltd Cloud Pencil LionBridge Technologies

RR Donnelley Publishing India Pvt Ltd Williams Lea Cognizant

Sulekha.com Enqos Digital Agency Cognitivemobile Technology Pvt Ltd Nittany Creative Solutions Touch2Success

# Student TESTIMONIALS



The unlimited lab hours offered at Web D School is very useful, as we can practice for long hours, even on Sundays.

Kugan Gopalan

The trainers at Web D School are very friendly & patient in clearing any number of doubts we ask.

**Jyothirmayi** 





The courses at Web D School are completely practical oriented & so it becomes easy to perform well at the Job interviews.

**Andrew Thuvaragan** 

Every Saturday we get to participate in some Seminar or Workshop conducted by Web D School, which helps us in learning new things outside the curriculum.

**Voilet Jenifer** 





Excellent training & great placement support. Its an amazing learning experience at Web D School.

**G** Prasath

# Our **INSTITUTE**















## **OUR HIGHLIGHTS**

- 100% placement record
- Unlimited lab hours
- Workshops & Seminars
- Library videos

- Free Internship programs
- Expert trainers
- Student assessment
- Portfolio development



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