



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

Duration **2 Months**

- ❖ Date and Time picker
- ❖ 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 fragments 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)

Ecommerce companies

Emagazines

Elearning companies

Event management firms

Android app Development studios

Digital Marketing firms

Advertisement agencies

IT companies

Internet content providing studios

& many more.

## 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

Matrimony.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

Web  School

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