

SIX MONTH INDUSTRIAL INTERNSHIP At CLOMOSOFT TECHNOLOGIES Android Apps Development/Web Technologies

Clomosoft (www.clomosoft.com) is a Software Venture of Tevatron Technologies; Clomosoft Technologies is focused on "Apps development over Android and iPhone", "LMS based Product design and Development", "e-Learning development" "Mobility Solution", "Web Design and Development" and "Cloud Computing". We have developed our own LMS Product which is being used by many organizations in India and Abroad.

- Clomosoft Technologies Six Month Industrial Internship is designed by group of industry and academia veterans after years of extensive research and collaboration. It is a **comprehensive skill development** program which is industry focussed and plans to make engineering/MCA students **industry ready**. This is a **Unique, Integrated Program** being launched **first time in India**.
- **The Top Performers** can be hired by Clomosoft Technologies

The **Salient features of Six Month Industrial Internship are:**

Learning Based
Industry Project
from scratch

- Learning based project to be implemented by students under guidance from Clomosoft engineers
- Focus on **hands-on programming and live industry/job related skills**

High Contact
Hours

- Total of **500 contact hours**
- The high contact hours will address the theory as well as **practical aspects** so that students become **Industry Ready**.
- Covering **advance topics** such as **Apps Development in iPhone/Android; Web Technologies; Embedded Systems**.

Career Focus &
Placement
Driven Approach

- **Technical Placement Preparation Sessions & Demo Interview Sessions**
- Students will get **multiple practice papers of companies in IT/Cloud/Web Technologies**

Certificate of
Completions for
all participants

- Certificate for Completion will be provided by Clomosoft Technologies Pvt. Ltd
- Certificate for "6 Month Industrial Internship "

CLOMOSOFT TECHNOLOGIES

WEBSITE: www.clomosoft.com , ADDRESS: C-4, Sector 63, Noida– 201301;

CONTACT: 91- 9643314061; 91-9999086300, 91-9953109602, E-MAIL: training@clomosoft.com

SIX MONTH INDUSTRIAL INTERNSHIP At CLOMOSOFT TECHNOLOGIES iPhone/Android Apps Development/Web Technologies/Embedded

• REASON of Introducing of Six Month Industrial Internship

As per current study, **only around 15%** of the engineering graduate passing annually out of engineering/MCA colleges is industry ready (who can be deployed in Industry readily).

At Clomosoft Technologies, we observed that finding a skilled fresher who is industry ready has always been a greater challenge. This prompted us to come out with our innovative **Six Month Industrial Internship in iPhone/Android Apps Development/Web Technologies/Embedded Systems & Robotics, the detailed outline for them is as given below:**

• Outline for 6 Month Internship in Android Apps Development

The Following is the High Level Outline of the topics to be covered in this domain. The Focus would be more on **hands on live projects** and making the students **Industry Ready**

- Android Application Framework
 - Android Architecture
 - Android Development Stack
 - The Kernel and Libraries
 - The Dalvik JVM
 - Dalvik Debug Monitor Server (DDMS)
- Android Layouts and Widgets
 - Views, Components and Layouts
 - Activity
 - Toast and Notification
 - Dialogs, Alerts and Button Click Events
 - Lists, Adapters, Intent and Intent Filters
- Preferences and Content Providers
- Storage Techniques
 - External Storage
 - Working with Files in External Storage
 - SQLite Database Programming
 - Transaction Management
- Web Services and Customization of Widgets
- Advanced Android Concepts
- Deploying Applications
 - Deploying Apps on the Simulator
 - Deploying Apps on the Device
- Working on Hands on Live Projects

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• Outline for 6 Month Internship in Web Technologies

The Following is the High Level Outline of the topics to be covered in this domain. The Focus would be more on **hands on live projects** and making the students **Industry Ready**

- Introduction to Web Technology
- Designing Logos, Banners and Web Templates
- HTML
- XHTML
- XAMPP, LAMP
 - Cross Platform Linux/Windows
 - Apache http Server
 - MySQL
 - PHP
 - Perl
- Cascading Style Sheet (CSS)
 - Introduction to CSS
 - Types of style sheets
 - CSS properties
 - Applying styles to website
 - Creating table-less CSS layouts
 - Advanced CSS techniques
 - CSS Validation
 - CSS Tips and Tricks
- jQuery - The Javascript Library
- Responsive Design for Smartphones, Tablets
- Twitter Bootstrap Framework
 - Getting Started with Twitter Bootstrap
 - Downloading the Bootstrap Files
 - Understanding the File Structure
 - Creating the first web page with Twitter Bootstrap
 - Understanding the Bootstrap grid system
 - Creating one-column and two-column grid with Bootstrap
 - Creating Fluid Responsive Layout With Bootstrap
- Website Hosting and Uploading
 - Domains Registration Procedure
 - Web Hosting Formalities
 - Using FTP to upload a website
- Working on Hands on Live Projects

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• Details & Selection Criteria

Internship Name	Six Month Industrial Internship in <u>Android App Development</u> ; <u>Web Technologies</u> ;
Start Date of Internship	From 6th January 2015 /20th January 2015/10th February 2015
Seats	Limited Seats at All India Level
Duration	Six Month(500 hours), a highly exhaustive and Integrated Program
Selection Process	Shortlisting based on Resume , followed by Online Written Test
Registration	Currently OPEN (Registration CLOSES shortly); To Register, <u>please fill the online Registration Form</u> http://goo.gl/forms/lvukzl3mre
Venue	Noida (Clomosoft Technologies, Sector 63, Noida, UP, India)
Internship Salient Features	<ul style="list-style-type: none">• In depth coverage on Industry Required Skills• Focus on building hands on in live projects.• Top Performers can be hired by Clomosoft Technologies

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