# ANDROID DEVELOPMENT WOORKSHOP Proposal

A Futuristic Approach To Creating Technical Minds !!



# **Craw Security**

#### CYBER RESEARCH & ANALYSIS WING

Craw Cyber Security Institution offers a chain of valuable courses to its students in order to make them job-ready in multiple fields of information security for the available and futuristic IT organizations in the market. Moreover, Craw Security is one of India's Leading IT Training and Certification Body offering Vendor-Neutral Certifications. We are among the few organizations that offer both VAPT Solutions and education under a single roof with 100% genuine and sincerely experienced professionals as their training partners. Moreover, Craw also offers a chain of workshops on varied InfoSec topics by joining hands with many colleges and universities all over the globe.



#### GETTING STARTED WITH LATEST TOOLS AND UPDATED TECHNOLOGIES

Inside the interactive classrooms, Craw Security is offering its world class premises providing all needful resources to the students like AC classrooms and labs with the latest tools and technologies.

#### 10+ YEARS OF EXPERIENCED TRAINERS AND MENTORS

We have engaged a permanent team of authentic trainers with 10+ years of industry experience along with the modern facilities at our Saket and Laxmi Nagar branches.





#### VERIFIED STUDY MATERIALS IN BOTH SOFT AND HARD COPIES

Nicely verified from the Cyber Security Giants in the market, deeply researched curricula with the right kind of study materials in both formats are provided in the courses.

#### **"100% PLACEMENT GUARANTEE" IN THE 1 YEAR DIPLOMA IN CYBER SECURITY COURSE**

In our diploma courses of 1 year and 6 months, students can opt for the "100% Placement Assistance" especially derived in our curricula to confirm their full concentration on their studies.

# The Cyber Security EXPERT Mr. Mohit Yadav

Founder, Director, and Lead Ethical Hacking Faculty at CRAW SECCURITY (Cyber Research and Analysis Wing)



### **AS A MENTOR**

Come along for a brief session for enriching your Cyber Awareness and know-how that Cyber Crimes are affecting diverse organizations these days. Get info regarding how different law enforcement agencies tackle Cyber Security and Illegal Hacking on daily basis. He recently took part in the "Desh Ke Mentor" program initiated by the Deputy CM of Delhi – Mr. Manish Sisodia of the Hon'ble Delhi Government ambassador by actor and social activist Mr. Sonu Sood in Govt Girls School, Kailash Nagar, Delhi.

#### Director

MR. MOHIT YADAV

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- 91 951 380 5401

#### Websites

- https://www.craw.in
- https://www.crawsecurity.com
- https://www.news4hackers.com
- https://www.crawsec.com

# Android WORKSHOP

**Promising Individuals Sectors & Corporate and Government Organizations** 

Android software development is the process by which new applications are created for the Android operating system. Applications are usually developed in the Java programming language using the Android Software Development Kit, but other development tools are available.

As of October 2012, more than 700,000 applications have been developed for Android, with over 25 billion downloads. A June 2011 research indicated that over 67% of mobile developers used the platform, at the time of publication.

Some of the promising individual and Government sectors & agencies where we continuously provide our valuable workshop services :

- IT Training Firms / Organizations / Society
- IT Consultants / Experts / Officers
- IT Institutions & Colleges
- IT Graduated or Computer Science Students
- Govt. IT Institutions
- IT Govt. & Security Officers.
- Ministry of Corporate Affairs, India
- Ministry of Home Affairs, India
- **Oriental Insurance**
- Indian Army

### **Other Workshops Provided by Craw Security**

Internet of Things

**Cloud Computing** 

Autompbile (EV)

Underwater Robotics

Bug-Bounty

- Ethical Hacking
- Artificial Intelligence
- Python Programming
- Android Programming
- Robotics

Specialized 2 PAYS Android Workshop

# **Course Content** DAY 1 & Day 2

(8 Hours per day of Instructor-Led Training)

- Module 01 Getting started with android Application fundamentals Activities and tasks Components and layouts
- Module 03 Creating menus Styles and themes Creating dialogs Adding menus and icons
- Module 05 sgl database introducing solite Sqlite & creating database Opening and closing a database
- Module 07 **Graphics and Animations** Drawing graphics in android Drawing with xml Canvas drawing best practice
- Module 09 Animations Programmatically animations Introducing tweened animations Applying tweened animations
- Module 11 Maps **Finding Current Location Geocoding & Location Services**
- Module 13 Telephony and SMS
- Module 15 Web Services **JSON** Parser XML Parser

- Working with resources Android layouts and views Handling user interaction events
- Notifying the users Debugging android applications Intent and intent filters Toast, Status bar, dialog notification
- Module 06 Multimedia in android Multimedia supported audio formats Simple media playback Supported video formats
- Module 08 Basic content providers Content provider mime types Searching for content Adding, changing, removing content
- Module 10 Accessing android hardware Using the media apis, camera Using the accelerometer & compass Using bluetooth, wifi
- Module 12 File Saving State & Preferences
- Module 14 Sensors

Module 02 Grouping, accessing of resources Module 04

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### Workshop Advantages for Coordinators & Members

Craw Security offers some additional benefits for the Coordinators and Members groups that can be accessed soon after attending the workshop via several modes.

- A valid certification of coordination members.
- Complimentary official study material.
- A complimentary ₹5,000/- discount gift voucher for Craw Security official training.
- Free sessions for education & career counseling.

# Workshop Advantages for Students

Craw Security facilitates several proficient workshop benefits for the students' groups. One may avail oneself of these benefits soon after attending the workshop.

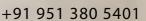
- A valid certification of participation.
- Complimentary official study material.
- A complimentary ₹5,000/- discount gift voucher for Craw Security official training.
- Free scholarship programs for the first 10 winners.

# BENEFITS OF ANDROID WORKSHOP

LEARN | RESEARCH | INNOAVTE



Training Discount Coupons.



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MR. MOHIT YADAV IS AN ACTIVE CYBER SECURITY EXPERT IN THE FIELD OF INFORMATION SECURITY PROVIDED 1200 + CYBER SECURITY WORKSHOPS TO SCHOOLS, UNIVERSITIES, CORPORATE LEVELS AND TAUGHT OVER 30000 + YOUNG STUDENT AROUND THE GLOBE.









Craw Security offers a league of knowledgeable workshops at numerous colleges and universities where numerous employers agree that you require a proper certification to validate your skills. With the essence of our prominent workshops, a learner can nicely have genuine and sincere knowledge related to the latest tools and updated techniques of the most revised information security courses.

Getting started with the knowledge quotient that the students would have after going through the workshops conducted by Craw Security at your premises under the influence of our high-class cyber security experts dealing with a variety of distinguished aspects of cyber security fundamental concepts. A learner will have numerous certain benefits from taking the authentic workshops from Craw Security such as the following:

- Career Counselling for several technical courses as per the students' choice.
- Honing the present skills of the students.
- Students get elaborated on the potential sectors where they can go and enjoy the career as per their interest.

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# **WEBINARS**

A mode of briefing your knowledge via compact methodology

With the prominent cyber security analysts doing the honors, our best-in-class trainers cum information security experts showcase their vast knowledge quotients through the compact methodology of webinars addressing cyber security enthusiasts in a user-friendly manner. Moreover, our students mostly get briefed about so many good topics related to cybersecurity that can nicely help them in starting a great career in cybersecurity.

# SEMINARS

The conventional method to share knowledge via face-to-face interactions

Doing a seminar in a school, college, university, or corporate environment, has never become an old school method to transfer the crucial knowledge quotients to the younger generation or any enthusiastic mind that is willing to build a sincere career in the InfoSec domain. Furthermore, we elaborate on our most recent ties with the different organizations, our esteemed partners and their courses, and our in-house courses in a very patient full manner to the audience.

















## Top Colleges in INDIA

covered training session by Mr. Mohit Yadav

- 🕨 IIT Delhi
- 🕨 IIT Bombay
- IIT Roorkee
- ┝ IIT Madras
- 🕨 IIT Kanpur
- 🕨 IIT Kharagpur
- ┝ IIT Hyderabad
- ┝ IIT (BHU) Varanasi
- 🕨 IIT Patna
- 🕨 NIIE Mumbai
- ┝ Delhi Technological University
- AMITY University
- National Institute of Technology Hamirpur
- Nirma University
- University College of Engineering
- Punjab Engineering College
- College of Engineering Trivandrum
- Birla Institute of Technology
- PSG College of Technology
- Manipal Institute of Technology
- ┝ SRM University, Haryana















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Mr. Mohit Yadav

The Director of Craw Cyber Security

A renowned name in the world of Cyber Security & Ethical Hacking as well as a think tank behind Constructing the Magnificent Curriculum in Diploma in Cyber Security Training, has also been invited from many News Media Channels as a Guest Speaker on Cyber Threats & Awareness such as NDTV, News Nation, TV9, Aaj Tak, Zee News, ABP News, and many others adding charm to their channel with their presence in the Session.

# OUR CLIENTS AND PARTNERS

Craw Cyber Security Offers the Training and Certifications Provided by our prime partners with Market Researched Latest Curriculum providing modules enriched with the latest tech knowledge and subject insights



Craw Security, under the direction of Mr. Mohit Yadav – a renowned cyber security expert in the world, has delivered a series of workshops for various Government of India agencies in order to boost the cyber security of our nation.



### TOP COLLEGES COVERED IN WORKSHOPS BY MR. MOHIT YADAV







Learn | Research | Innovate

### **ADDRESS**

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# CRAW CYBER SECURITY PVT. LTD.

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