

A man with dark hair, wearing a blue suit jacket over a white shirt, is speaking into a black microphone. He is looking slightly to the right. The background is a wooden wall with some shelves.

# IOT | INTERNET OF THINGS WORKSHOP



## Proposal

A Futuristic Approach To Creating Technical Minds !!

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# 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.

**01**

### 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.

**02****03**

### 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.

**04**

# The Cyber Security EXPERT

## Mr. Mohit Yadav



Founder, Director, and Lead Ethical Hacking Faculty at CRAW SECURITY (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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### Websites

<https://www.craw.in>

<https://www.crawsecurity.com>

<https://www.news4hackers.com>

<https://www.crawsec.com>



# IoT WORKSHOP

## Promising Individuals Sectors & Corporate and Government Organizations

As there is a bulk of highly knowledgeable Internet of Things devices that can be operable from a unified source, many dedicated industries whether they belong to public, private, corporate, or government organizations can have a genuine IoT Workshop at their premises by Crow Security's authentic cyber security analysts. In the meantime, this 2-day long IoT Workshop is specifically curtailed for the personnel working in various enterprises to secure the cyber security of varied IT infrastructures. Just for ensuring that all the students and working professionals of varied enterprises get all the basic information related to IoT fundamentals, this highly productive IoT Workshop organizes under the sincere efforts of Crow Security – the Best Cyber Security Institute in Pan India.

Further, apart from providing essential IoT fundamentals to schools, colleges, and universities, Crow Security delivers our high-end exclusively curtailed formats related to IoT concepts to all the individual and government-owned organizations whosoever is interested in having us on their premises. In this regard, our 2-Day Long Internet of Things Workshop is provided by high-end trainers having real-time industrial experience of 10+ years. Moreover, Crow Security is genuinely committed to providing the best-in-class IoT Training in India by highly experienced security experts for interested candidates at a very exciting and affordable price.

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

## Specialized **2 DAYS** Internet of Things Workshop

All the Students, faculty members, and coordinators will be provided with some valuable and essential knowledge-possessing curriculum associated with the Internet of Things concepts during the 2-Days Workshop primarily dedicated to honing the skills of the participants in the genre of IoT. Some of the premium fundamentals that will be exposed to the students during the 2-Days Workshop are mentioned below :

### DAY 1 & Day 2

(8 Hours per day of Instructor-Led Training)

- Fundamentals of Internet of Things
  - Underestimating IoT Technology
  - Internet of Things History
  - Uses of IoT technology, IoT Principles, diverse needs for execution
- IoT Design and Challenges in IoT System Application
  - Significant elements in IoT application
- Hardware, Sensors, and Rooted Systems
  - Software, Application software, Connection, Cloud, and Protection
- Preface of ARM Platform for IoT Execution
  - Introduction to ARM
  - Sensors and sensor networks
  - Reaching out to Digital Equipment & discerning Digital Sensors
  - Sensing analog amounts
  - Transmission over Ethernet or Internet
  - Ethernet interface through ARM
- IoT sharing with web-based utilities
  - Preface to IoT web-based utilities and executions
- Cloud data registering and datasets visualization
  - Smart Device Management & Data Registering to utilize IoT implementation
- Web-based home mechanization

## WORKSHOPS

PROVIDED BY CROW SECURITY

- |                           |                       |
|---------------------------|-----------------------|
| ■ Ethical Hacking         | ■ Internet of Things  |
| ■ Artificial Intelligence | ■ Cloud Computing     |
| ■ Python Programming      | ■ Automobile (EV)     |
| ■ Android Programming     | ■ Bug-Bounty          |
| ■ Robotics                | ■ Underwater Robotics |



## 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.

## 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.



## BENEFITS OF INTERNET OF THINGS (IoT) WORKSHOP



LEARN | RESEARCH | INNOVATE

## Workshop Advantages for Faculty Coordinators

- 16 hours (8 + 8) Instructor-Led Training.
- Permanent possession of study material or course handouts.
- Certification of participation.
- Training Discount Coupons.

+91 951 380 5401





**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.



## WORKSHOPS



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.

# 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





# CYBER SECURITY EXPERT

[www.mohityadav.com](http://www.mohityadav.com)



## NEWS MEDIA



*Mr. Mohit Yadav*

The Director of Crow 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



EC-Council



CompTIA



CISCO



Microsoft

CERTNEXUS

PECB



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

### **Saket** (Head Office) **New Delhi**

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# CRAW CYBER SECURITY PVT. LTD.

CYBER RESEARCH & ANALYSIS WING