

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 blurred indoor setting with wooden paneling and a shelf.

# ARTIFICIAL INTELLIGENCE 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>



# Artificial Intelligence

## 2 DAYS WORKSHOP

In today's technological gadgets-based market, there are many Artificial Intelligence institutions that offer complete guidance to their students for understanding the prominent factors related to Artificial Intelligence fundamentals. In the same context, Crawl Security is the mainstream Artificial Intelligence provider in the country offering its versatile services regarding imparting quality education in AI Courses as well as organizing fully knowledge-based Artificial Intelligence Workshops throughout India in many enterprises hailing from the public, private, corporate, or government sectors. Furthermore, Crawl Security offers a 2-day long AI Workshop that is specifically scheduled for the distinguished personnel functioning in different enterprises to ensure the cyber security of varied IT infrastructures.

Additionally, aside from the dedicated workshops that we offer to schools, colleges, and universities, to impart quality knowledge transfer to our future generations that are students; Crawl Security – the Best Artificial Intelligence Institute in India, promotes a strategic growth related to prominent AI concepts to all types of the individual and government-owned organizations whosoever is interested in having Crawl Security's technical minds on their premises. Since there is a crunch of experienced security professionals in India, we create mindful candidates with a valid certificate after the successful completion of best-in-class Artificial Intelligence Training in India from the right category of trainers and mentors at a very competitive price.

## Workshop Course Content

### DAY 1

(8 Hours of Instructor-Led Training)

- Understanding the Basics of AI
  - Introduction to AI
  - How does AI work?
  - Overview of Machine Learning
  - Applications of Machine Learning
  - Overview of Deep Learning
  - Interconnection of AI & Machine Learning
  - Datasets Mining & Machine Learning
- Operating with Fuzzy logic Algorithm
  - Beginning with Fuzzy Logic in Python
  - Problem Formulation, Defuzzification & Rulebase
- Diverse forms of learning
  - Supervised Learning Methodology
  - Unsupervised Learning Methodology
- Evaluation Process

### DAY 2

(8 Hours of Instructor-Led Training)

- Neural Network
  - Basics of Neuron
  - Basics of Network Architecture
  - Designing Neural Network Model
  - Model Representation Methods
  - Unified Layer Neural Network
  - Multilayer Neural Network Architecture
  - Training the Network
  - Backward Propagation Training
  - Utilization of the Network
  - Network Importing & Exporting
  - Training Data Importing & Exporting
  - Getting Started with the Dynamic Neural Network
- Executing Genetic Algorithm with Python Programming
  - Operating with the Genetic Algorithm
  - Beginning with a Genetic Algorithm
  - Executing GA with Python
  - Some Examples and applications
  - Case Studies
- Evaluation Process

## WORKSHOPS

PROVIDED BY CRAW SECURITY

+91 951 380 5401 <https://www.craw.in>

- |                           |                       |
|---------------------------|-----------------------|
| ■ 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 ARTIFICIAL INTELLIGENCE 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.

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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.



## 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



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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Behind Saket Metro Station Saidulajab New Delhi - 110030

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### **Laxmi Nagar, New Delhi**

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# CRAW CYBER SECURITY PVT. LTD.

CYBER RESEARCH & ANALYSIS WING