C|AIP

CERTIFIED
ARTIFICIAL INTELLIGENCE
PROFESSIONAL

Member of: nasscom DSCI *PROMOTING DATA PROTECTION* ICC *Indian Chamber of Commerce*

Indian Cyber Security Solutions
in association with
Indian Institute of Cyber Security

Unlock the full potential of Artificial Intelligence with our Certified Artificial Intelligence Professional program. This comprehensive course seamlessly integrates theory with hands-on practice, empowering you to master AI concepts and techniques. Level One focuses on foundational AI principles, while Level Two explores advanced methods and real-world applications. Led by industry experts, this program equips you with the knowledge and skills needed to excel in the dynamic field of AI programming. Don't just study AI, master it – enroll in our program and unleash your potential as a certified AI professional.

About the Program

Embark on an exciting journey into the realm of Artificial Intelligence with our Certified Artificial Intelligence Professional program. This course seamlessly integrates theory with hands-on practice, empowering you to master AI concepts and techniques. Level One focuses on foundational AI principles, while Level Two delves into advanced methods and real-world applications. Guided by industry experts, you'll acquire the knowledge and skills necessary to excel in the dynamic field of AI programming. Don't just study AI, master it – enroll in our program and unleash your potential as a certified AI professional.

Certification

After the completion of the course, candidates will get a joint certificate from Indian Cyber Security Solutions and Indian Institute of Cyber Security

INDIAN INSTITUTE OF CYBER SECURITY

In association with **Indian Cyber Security Solutions**
AN ISO 27001 & 9001:2015 Certified Company
Certificate Number: IICSXXXXXXXXXX

—— CERTIFICATE OF COMPLETION ——

This is to acknowledge that

OXOXOXOXOXOX

has successfully completed the certified artificial intelligence professional

Issue Date: XXXXXXX

ABHISHEK MITRA
CEO & MD

SHILPI DUTTA
CHIEF OF STAFF

Course Fee

Artificial Intelligence Professional Course	Artificial Intelligence Professional Course
Course Fee: INR 15,000/- (One-time payment) **Course Duration: 3 Months** 2 Classes Per Week X 2 Hours Each Day **Batch Timing** Week End Classes │ Week Days Classes	**Course Fee: INR 15,000 /-** (One-time payment) **Course Duration: 3 Months** 2 Classes Per Week X 2 Hours Each Day **Batch Timing** Week End Classes │ Week Days Classes

University Training Partner's

Jadavpur Universisty

Adamas University

IIT Guwahati

IIT Kharagpur

GNIIT

Lovely Professional University

Bangalore Institute of Technology
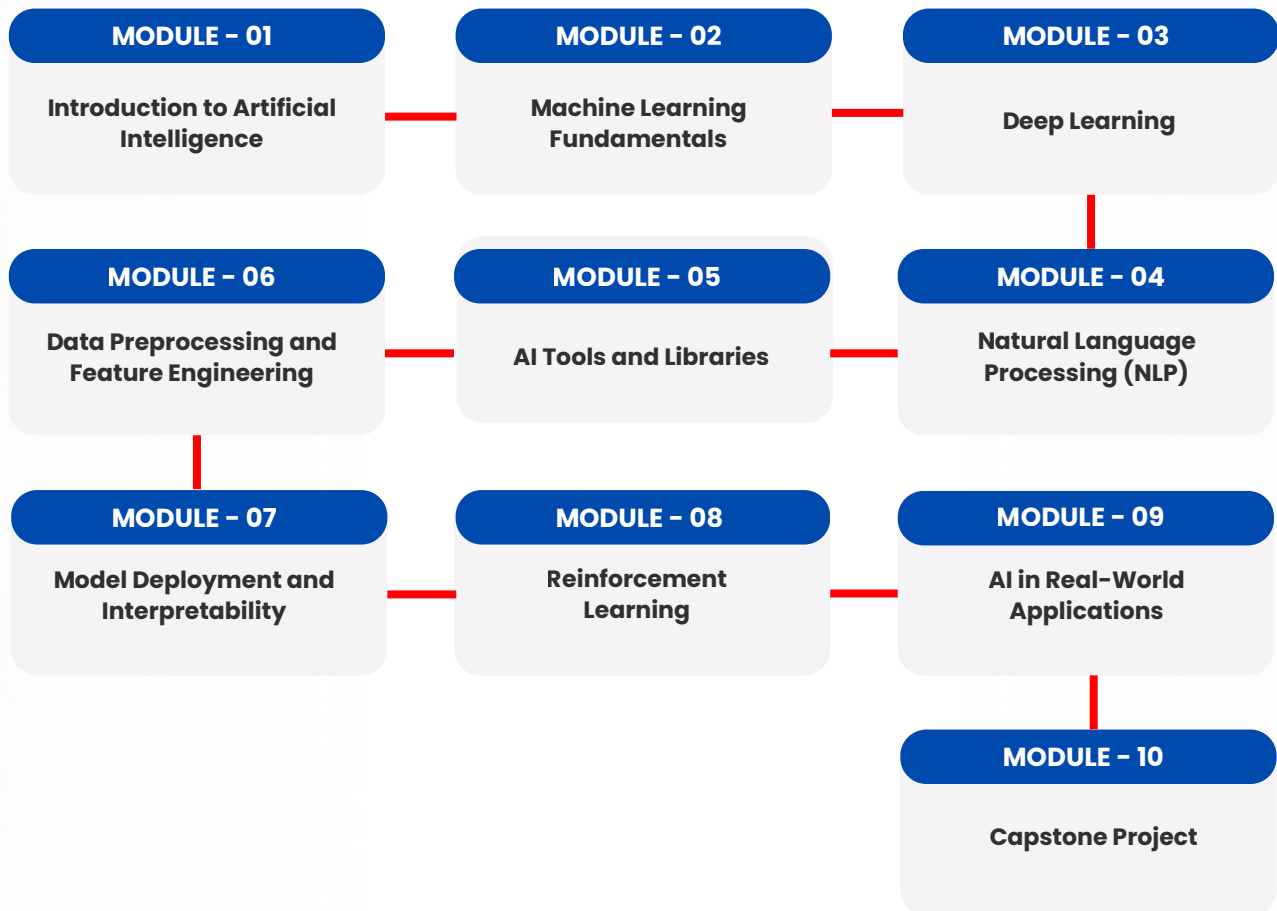
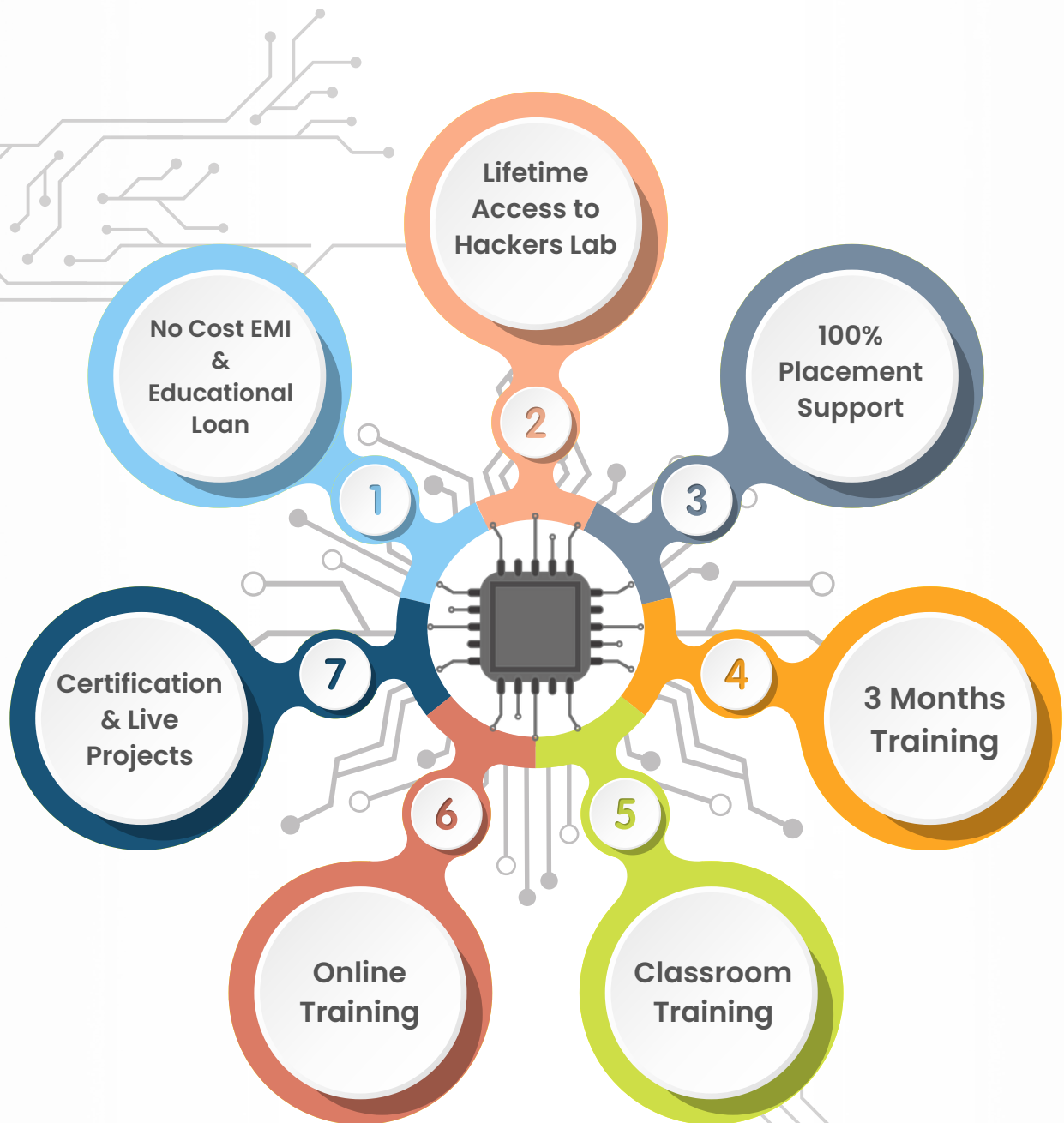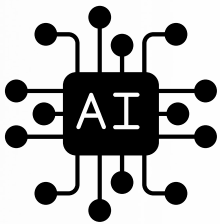**Bengal Institute of Technology and Managem**

Anna University

UNIVERSITY OF ENGINEERING & MANAGEMENT
Good Education, Good Jobs

C|AIP Course Module

MODULE - 01

Introduction to Artificial Intelligence

MODULE - 02

Machine Learning Fundamentals

MODULE - 03

Deep Learning

MODULE - 06

Data Preprocessing and Feature Engineering

MODULE - 05

AI Tools and Libraries

MODULE - 04

Natural Language Processing (NLP)

MODULE - 07

Model Deployment and Interpretability

MODULE - 08

Reinforcement Learning

MODULE - 09

AI in Real-World Applications

MODULE - 10

Capstone Project

Key Highlights

Lifetime Access to Hackers Lab

No Cost EMI & Educational Loan

100% Placement Support

Certification & Live Projects

3 Months Training

Online Training

Classroom Training

1
2
3
4
5
6
7

Why Choose
# C|AIP Training at ICSS

Comprehensive Curriculum

Our C|AIP training at ICSS offers a comprehensive curriculum covering foundational to advanced AI principles, preparing you for real-world applications.

Hands-On Experience

Our program blends theory with hands-on practice, providing practical experience for applying AI concepts in real scenarios, giving you a competitive edge.
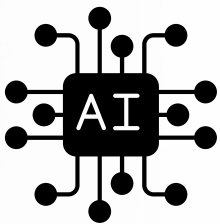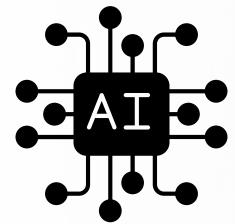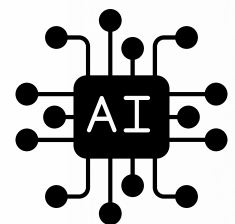
Expert Guidance

Led by industry experts, our training provides mentorship and expert guidance for the best-in-class education in AI programming.

Certification and Career Support

Upon completion, you'll receive a C|AIP certification, validating your skills and enhancing your career prospects. We also offer career support for professional advancement.

Eligibility Critaria

Technical

Individuals with a Technical foundation can expand their expertise by enrolling in AI courses

- A bachelor's degree in computer science, engineering, mathematics, or a related field.

- Proficiency in programming languages such as Python, Java.

- Familiarity with mathematical and statistical concepts such as linear algebra, probability theory, and hypothesis testing.

- Strong problem-solving and critical thinking skills.

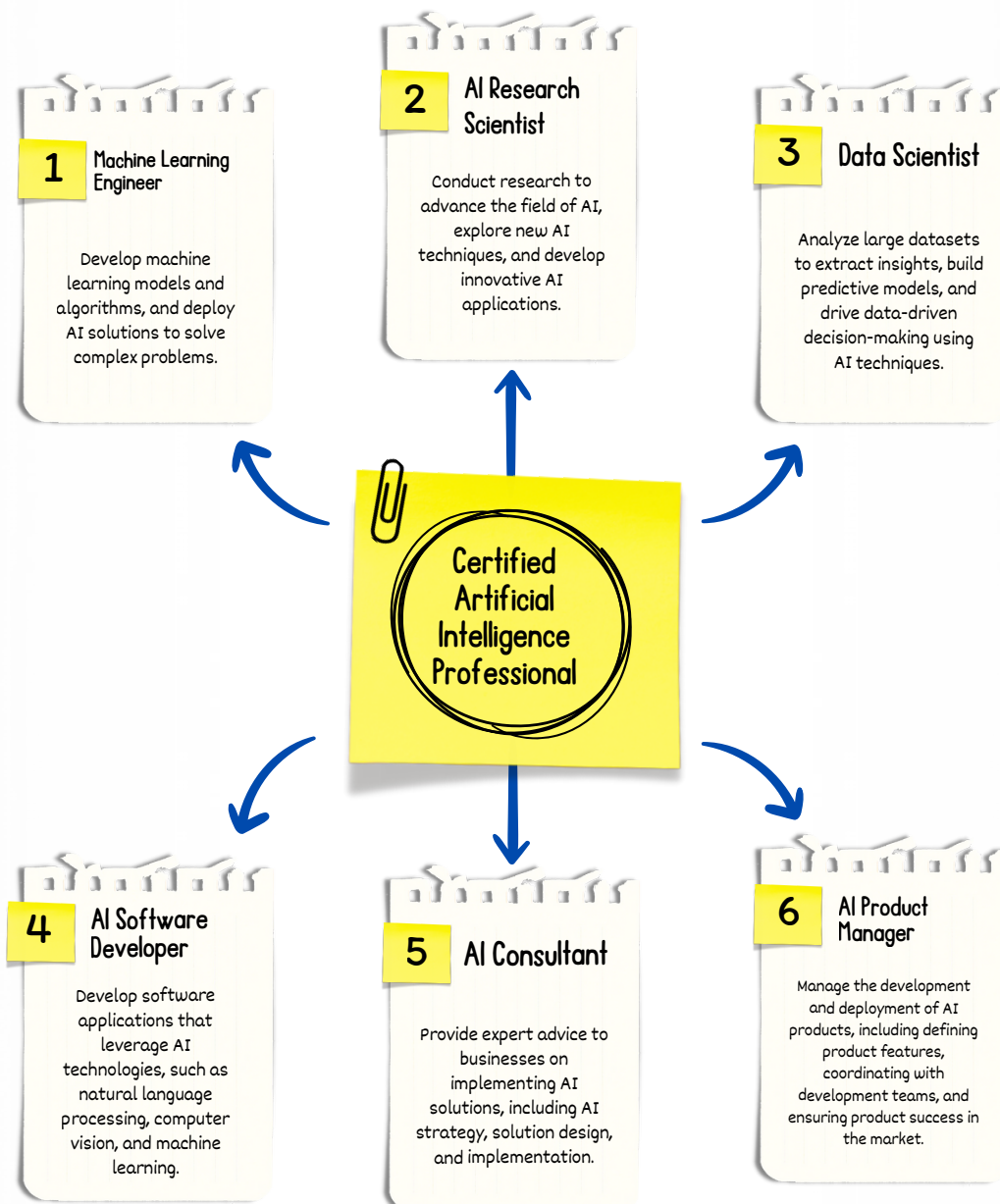- A passion for AI and its applications.

Non-Technical

Students from non-technical disciplines can pursue courses in artificial intelligence (AI)

- A high school diploma or equivalent

- A basic understanding of mathematics and statistics

- Unlimited access

- A willingness to learn new things

Job Opportunities

1 Machine Learning Engineer

Develop machine learning models and algorithms, and deploy AI solutions to solve complex problems.

2 AI Research Scientist

Conduct research to advance the field of AI, explore new AI techniques, and develop innovative AI applications.

3 Data Scientist

Analyze large datasets to extract insights, build predictive models, and drive data-driven decision-making using AI techniques.

Certified Artificial Intelligence Professional

4 AI Software Developer

Develop software applications that leverage AI technologies, such as natural language processing, computer vision, and machine learning.

5 AI Consultant

Provide expert advice to businesses on implementing AI solutions, including AI strategy, solution design, and implementation.

6 AI Product Manager

Manage the development and deployment of AI products, including defining product features, coordinating with development teams, and ensuring product success in the market.

Trainers Profile

- Instructors at Indian Cyber Security Solutions (ICSS) excel in tailored learning methodologies for the Certified Artificial Intelligence Professional (C|AIP) course.

- Trainers in the C|AIP program provide practical insights through real-world projects, ensuring hands-on experience in AI programming.

- As active professionals in AI, our trainers offer practical industry insights to C|AIP training.

- ICSS trainers extend their expertise to corporate C|AIP training, ensuring students gain knowledge aligned with industry requirements.

- We emphasize regular assessments and personalized attention, nurturing each student's skill development in AI.

- Beyond technical skills, ICSS trainers guide students in building resumes and enhancing interpersonal capabilities, making them well-rounded professionals in the AI field.

Student Achievements
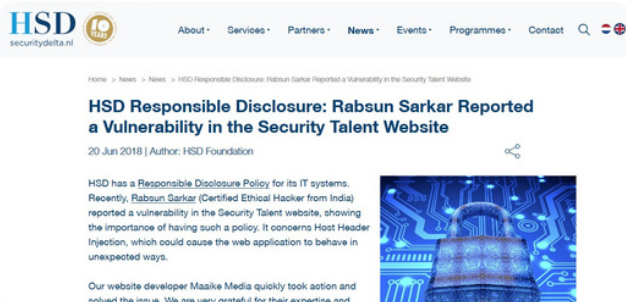
Rabsun Sarkar one of our students has found zero-day vulnerabilities in Google and in the Security Talent Website and also reported the same:

https://securitydelta.nl/news/overview/hsd-responsible-disclosure-rabsun-sarkar-reported-a-vulnerability-in-the-se- curity-talent-website
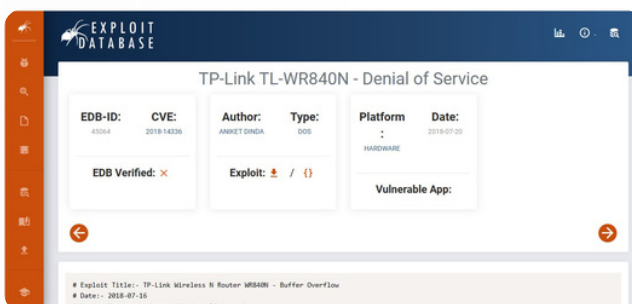
Aniket Dinda is our student who has found out about Zero-Day Vulnerability and has been published on Exploit DB:

https://www.exploit-db.com/exploits/45064
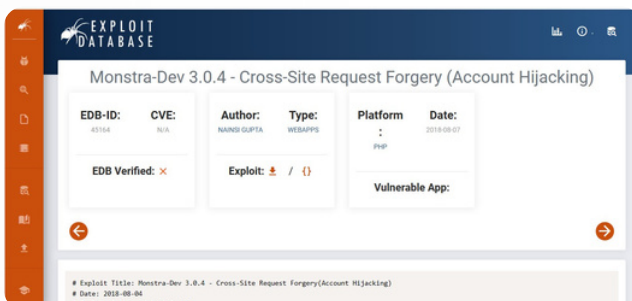
Nainsi Gupta is our student who has found out about Zero-Day Vulnerability and has been published on Exploit DB:

https://www.exploit-db.com/exploits/45164

Our Recent
Placements

Placed at: Tecplix
CTC 3.6 LPA
SUVHANKAR PROSAD KAR
CCNA
Check Offer Letter

Placed at: Tecplix
CTC 3.6 LPA
NAGACHARAN UN
Ethical Hacking
Check Offer Letter

Placed at: BLACK BOX
CTC 4.5 LPA
ARAPAN SAHA
CCNA
Check Offer Letter

Placed at: Tecplix
CTC 3.6 LPA
KUSHAL MV
WAPT
Check Offer Letter

Placed at: Tecplix
CTC 3.6 LPA
AYUSH RATHORE
WAPT
Check Offer Letter

Internship at: ARMATRICS Applications
CTC 2.3 LPA
PRASANDEEP SUTRADHAR
Diploma in Cyber Security
Check Offer Letter

Internship at: exotel
CTC 2.4 LPA
ANIKET KUMAR
Diploma in Cyber Security
Check Offer Letter

Internship at: ARMATRICS Applications
CTC 1.8 LPA
TANHAZ HUSSAIN
Ethical Hacking
Check Offer Letter

Internship at: Scrut Automation
CTC 2.4 LPA
SHIBASHISH SAHA
CEH
Check Offer Letter

Our Hiring Partners

Other Collaborators

Parul University: Indian Cyber Security Solutions (ICSS) is delighted to join forces with Parul University in April 2022, marking the start of a five-year strategic collaboration focused on pushing the boundaries of cybersecurity education and research. ICSS will be investing its expertise and resources into this venture, equipping students with unrivaled skills for success in their field - ultimately igniting positive change across the industry through our steadfast commitment. We are brimming with anticipation over what incredible results will come from this partnership!

MAKAUT (ISKFGI College): With the ever-growing demand for skilled cybersecurity professionals. ICSS has teamed up with SKFGI College in a long-term partnership to establish an industry-leading program. For 10 years we will use our wealth of expertise and resources to ensure that students receive cutting-edge knowledge and skills from this collaboration- creating future leaders who can tackle any cybersecurity challenge. Our ambition is clear-develop tomorrow's talent today by empowering young minds into becoming successful digital citizens!

Lovely Professional University: Indian Cyber Security Solutions has collaborated with LPU to organize cyber security workshops, Hackathons and Bootcamps. The students at LPU put their skills to the test, making for a truly inspiring event. LPU and ICSS have decided to organize more such events as these events help them to sharpen the skills.

Seminar & Workshop

Kolkata Police (Cyber Crime Department)

CISF Nes HQTRS Kolkata

Royal Police & Army of Bhutan

IIT Kharagpur (2017)

IIT Guwahati

Anna University, Chennai

Lovely Professional University

Guru Nanak Institute of Technology- Jis Group

Seminar & Workshop

Supreme Knowledge Foundation

Live Cybersecurity Demo with Bhutan Security Forces

Cyber Security Training at Lux Cozy

Cyber Security Workshop at Police Department

Smartathon 2024, hosted by Ericsson Telecommunications Inc.

Cybersecurity Conference at Keens Conference, Hyderabad

Cyber Security Workshop at ICFAI University

Certificate distribution Windhoek, Namibia

Seminar & Workshop

Cyber Security Workshop in Namibia

Cyber Security Training Session for LIC Senior Management

Mr. Abhishek Mitra Was Invited to CSIR-CIMFR's IoT-Based Smart Mining Initiative

Mr. Abhishek Mitra is invited to conduct a workshop IIT (ISM) Dhanbad.

Mr. Abhishek Mitra is invited to conduct a workshop at CSIR–CIMFR, Dhanbad.

Mr. Abhishek Mitra Invited to Conduct Workshop at Govt. Polytechnic, Nirsa Dhanbad

ICSS and IICS conducted a session at ICFAI University on Cyber Security and Legal Frameworks.

Our Achievements

Media Coverages

Brands that Trust
Our Competencies

Contact Us

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