

CYBER SECURITY TRAINING & INTERNSHIP PROGRAM

DURATION : 45 DAYS



100 + HOURS



5+ PROJECTS



CERTIFICATE



INDUSTRY CONNECT

COURSE CURRICULUM

ETHICAL HACKING

Introduction to Ethical Hacking and Penetration Testing (PT)
Unveiling the Hacker Mindset (Ethically!)

- Types of Hackers
- The Necessity for Ethical Hackers

The Hacker's Toolkit

Cyber Kill Chain MITRE ATT&CK & D3FEND Frameworks

Breaking Down the Attack Phases

- **Reconnaissance** (Footprinting, Scanning, Enumeration)
- **Vulnerability Analysis , Gaining Access**
- **Exploitation Techniques** (System Hacking, Privilege Escalation)
- **Post-Exploitation Maneuvers , Advanced Threats: Malware**
- **VAPT: The Ultimate Security Assessment.**

COURSE CURRICULUM

SECURITY OPERATIONS (SOC)

- Security Operations and Management
- Understanding Cyber Threats, IOCs and Attack Methodology
- Incidents, Events and Logging
- Incident Detection and SIEM

COURSE CURRICULUM

CYBER CRIME & DIGITAL FORENSICS

- Cybercrime and Digital Forensics
- Introduction to Cybercrime
- Digital Forensics: Preserving Evidence
- The Digital Forensics Process (Acquisition Techniques)
- Data Analysis & Recovery with Forensics Tools

TRAINING FEATURES



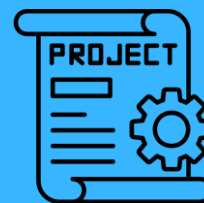
LIVE CLASSES



EXPERIENCED MENTORS



HANDS-ON LABS & DETAILED NOTES



PRACTICAL PROJECTS



24/7 SUPPORT



DOUBT CLARIFICATION