

PH- 0120-411-7766

## REXTON IT SOLUTIONS

Training, Placement, and **IT Support Expert** 



ABOUT OUR COMPANY



### **Training and Development**

Get online and offline courses from the world's Leading experts.



### **Technical Support**

Provides Outsourced and Technical Support, Remote Support.



**Client Management** Service Provider of International Business Consultant Services.







# Learn

# Class

## **From Certified**

## **Certified Ethical Hacker** Job in 50 days assured

The quality of our classes is pristine and excellent for the students and companies too who want their employees to be updated with the advanced programming systems. Rexton IT Solutions is the only place where you can get the courses in your budget and flexibly designed for the trainees.







Team Work and Strategy

Good Team, Best Results

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### ETHICAL HACKER TRAINING MODULE

## **Certified Ethical Hacker LIVE Project Training**

### Become a Security Expert

#### • Module-: Networking Fundamental

**Network & Networking** 

**Topologies** 

OSI Model

**Transmission Media** 

**Networking Devices** 

Wireless Networking

**Network Threads** 

Troubleshooting

**Remote Desktop Connection** 

#### • Module-: OS Management and Hardening

**User Account Management** 

File Management and Security

**Process Management** 

**Memory Management** 

**OS Security Management** 

OS Hardening

#### • Module-: Introduction to Ethical Hacking

Cover the fundamentals of key issues in the information security world, including the basics of ethical hacking, information security controls, relevant laws, and standard procedures.

#### • Module-: Foot Printing and Reconnaissance

Learn how to use the latest techniques and tools to perform foot printing and reconnaissance, a critical pre-attack phase of the ethical hacking process.

#### Module-: Scanning Networks

Learn different network scanning techniques and countermeasures.

#### • Module-: Enumeration

Learn various enumeration techniques, such as Border Gateway Protocol (BGP) and Network File Sharing (NFS) exploits, and associated countermeasures.

#### • Module-: Vulnerability Analysis

Learn how to identify security loopholes in a target organization's network, communication infrastructure, and end systems. Different types of vulnerability assessment and vulnerability assessment tools.

#### Module-: System Hacking

Learn about the various system hacking methodologies—including steganography, steganalysis attacks, and covering tracks—used to discover system and network vulnerabilities.

#### Module-: Malware Threats

Learn different types of malware (Trojan, virus, worms, etc.), APT and fileless malware, malware analysis procedure, and malware countermeasures.

#### • Module-: Sniffing

Learn about packet-sniffing techniques and how to use them to discover network vulnerabilities, as well as countermeasures to defend against sniffing attacks.

#### Module-: Social Engineering

Learn social engineering concepts and techniques, including how to identify theft attempts, audit human-level vulnerabilities, and suggest social engineering countermeasures.

#### • Module-: Denial-of-Service

Learn about different Denial of Service (DoS) and Distributed DoS (DDoS) attack techniques, as well as the tools used to audit a target and devise DoS and DDoS countermeasures and protections.

#### Module-: Session Hijacking

Understand the various session hijacking techniques used to discover network-level session management, authentication, authorization, and cryptographic weaknesses and associated countermeasures.

#### • Module-: Evading IDS, Firewalls, and Honeypots

Get introduced to firewall, intrusion detection system (IDS), and honeypot evasion techniques; the tools used to audit a network perimeter for weaknesses; and countermeasures.

#### Module-: Hacking Web Servers

Learn about web server attacks, including a comprehensive attack methodology used to audit vulnerabilities in web server infrastructures and countermeasures.

#### Module-: Hacking Web Applications

Learn about web application attacks, including a comprehensive web application hacking methodology used to audit vulnerabilities in web applications and countermeasures.

#### Module-: SQL Injection

Learn about SQL injection attacks, evasion techniques, and SQL injection countermeasures.

#### Module-: Hacking Wireless Networks

Understand different types of wireless technologies, including encryption, threats, hacking methodologies, hacking tools, Wi-Fi security tools, and countermeasures.

#### Module-: Hacking Mobile Platforms

Learn Mobile platform attack vector, android and iOS hacking, mobile device management, mobile security guidelines, and security tools.

#### Module-: IoT and OT Hacking

Learn different types of IoT and OT attacks, hacking methodology, hacking tools, and countermeasures.

#### • Module-: Cloud Computing

Learn different cloud computing concepts, such as container technologies and server less computing, various cloud computing threats, attacks, hacking methodology, and cloud security techniques and tools.

### Module-: Cryptography

Learn about encryption algorithms, cryptography tools, Public Key Infrastructure (PKI), email encryption, disk encryption, cryptography attacks, and cryptanalysis tools.











## Contact us!

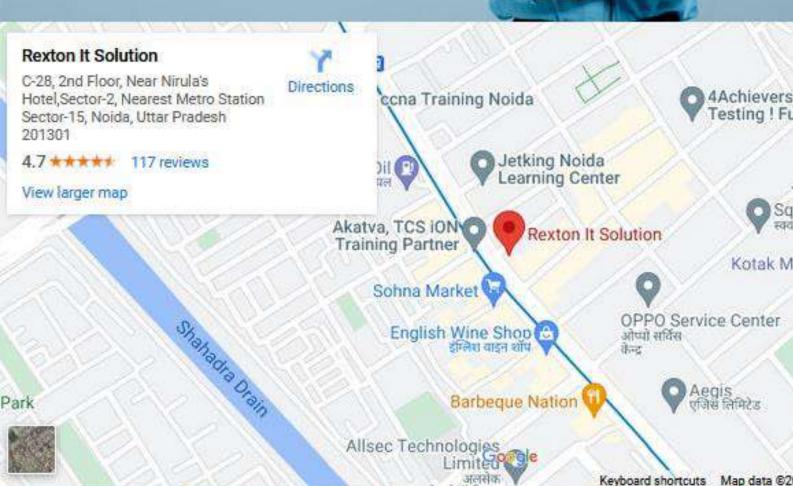
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# Thank You