

#1 Cyber Security Training Institute

BUILD A SECURE TOMORROW WITH ASHPRANIX SOLUTIONS TRAINING INSTITUTE

"Join ASHPRANIX, where expertise meets protection. Secure your future in Tech with us."



About US :



Ashpranix Solutions is an Educational company and Accredited Training Center of EC-Council & Offensive Security Training Partner. We started our journey in 2016 and we trained students under the guidance of Cyber Security Professionals.

They have multiple years of experience in the Cyber Security Field. Here at Ashpranix Solutions, you have Hands on tools with practical knowledge of upcoming attacks In the Industry.

AWARDS AND RECOGNITIONS :



LOCATION



Corporate office - Pune

201,2nd floor,Vikram GoldMine Jm road Pune 411004

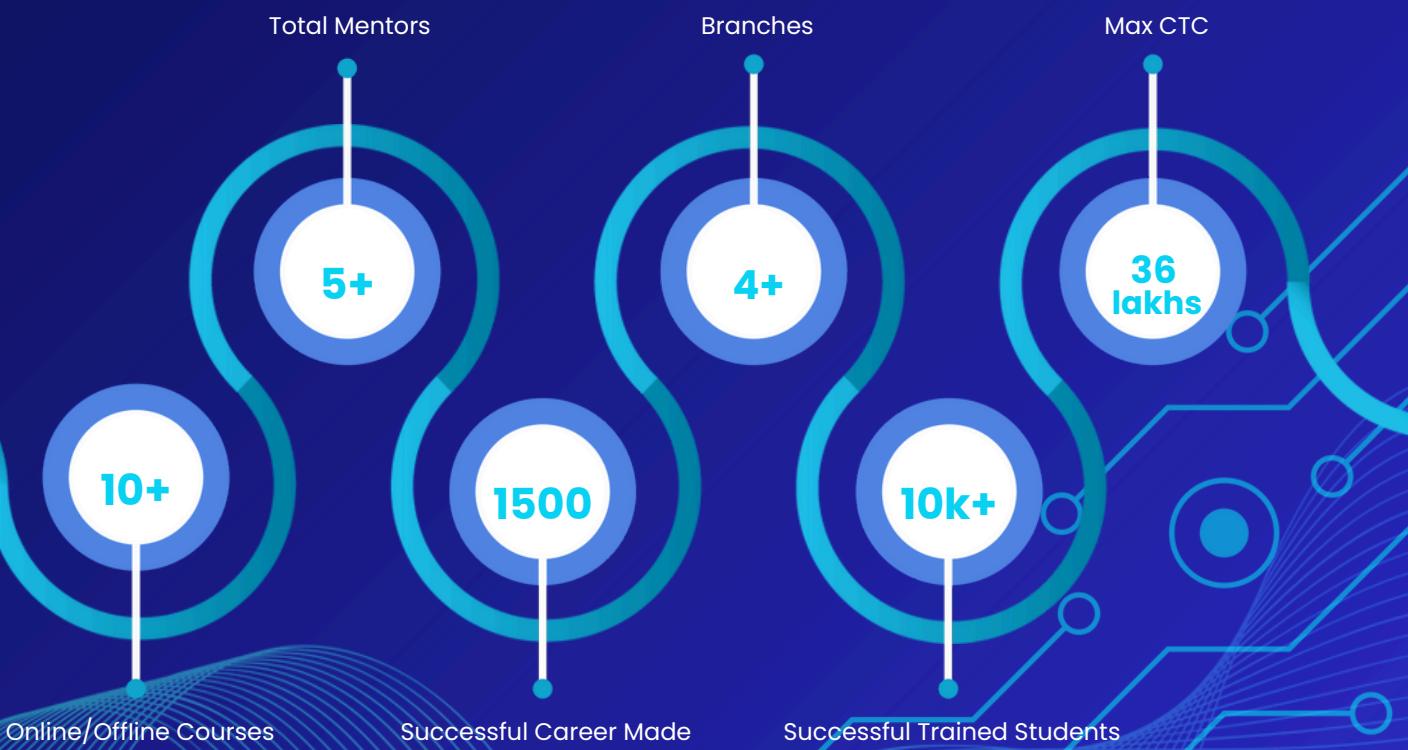
OUR TRAINING FACULTIES



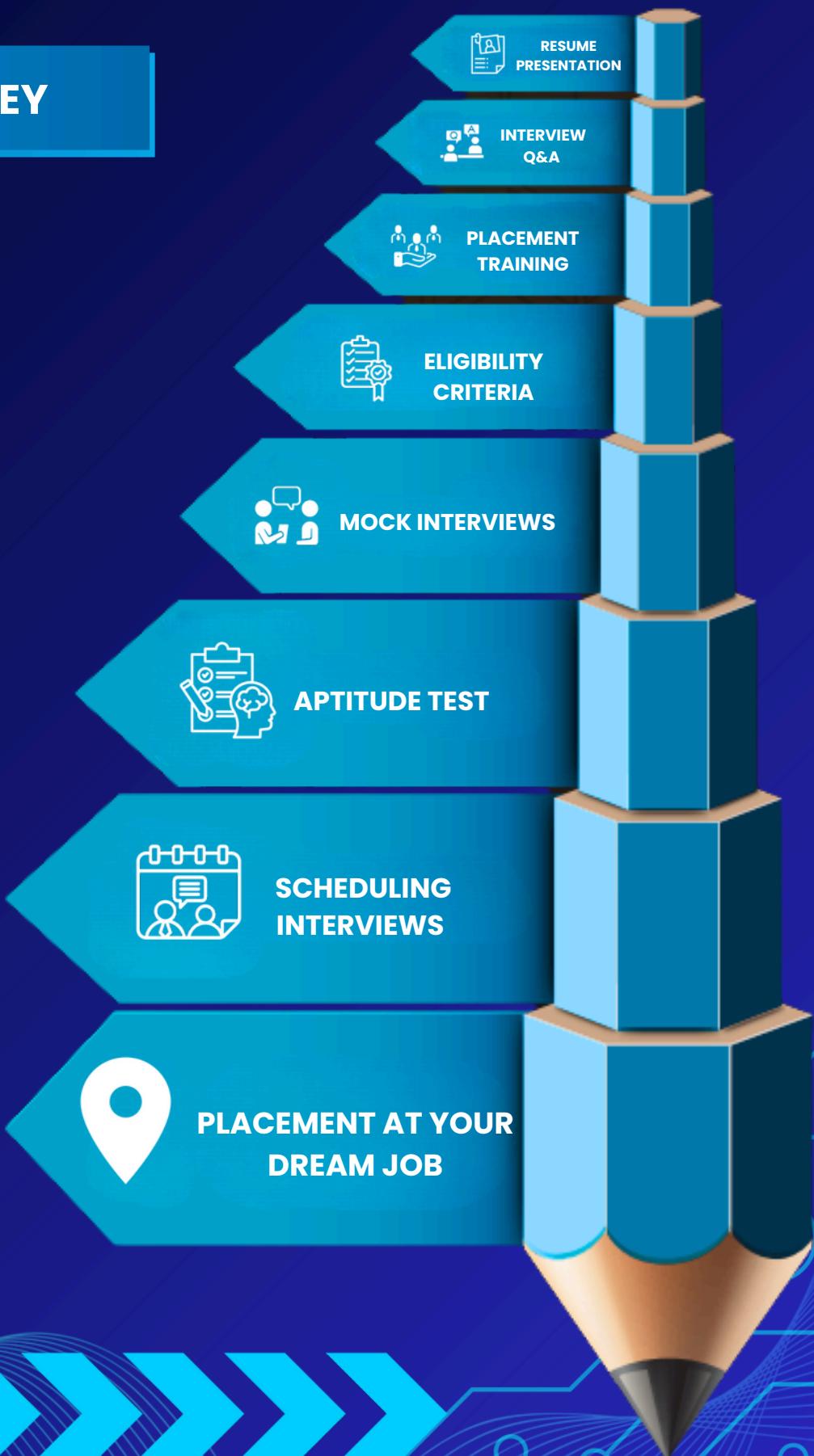
**PRAVIN NAGARE CEO,
Ashpranix Solutions**

Is a seasoned cybersecurity expert with extensive experience in ethical hacking, penetration testing, cybersecurity management, and network security. He has mentored numerous students through various events and seminars. His pivotal contributions have advanced the field of cybersecurity and ensured the success of our institute, safeguarding digital assets for both our community and beyond.

AT A GLANCE, OUR STATISTICS SPEAK VOLUMES



CAREER JOURNEY



MASTER IN CYBER SECURITY

YOUR DREAM JOB
IS AHEAD

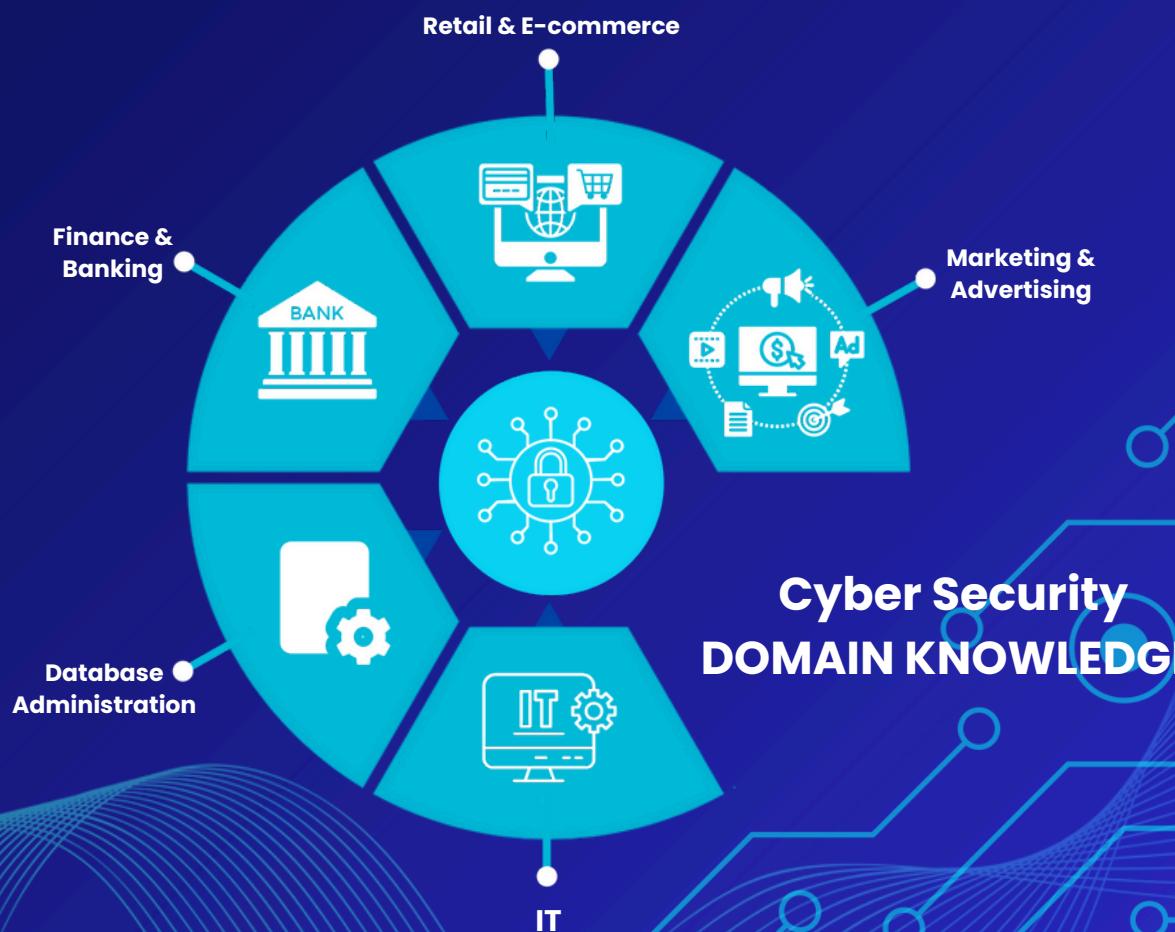
COURSE EXAM

CASE STUDY

ADVANCED SKILLS

INDUSTRY EXPERT TRAINING

PROFILE BUILDING



ROUTE TO SUCCESS

CONFUSED WHAT TO DO IN CAREER...?



1

CHOOSE ENCRYPTION SECURITY



WHAT WILL YOU GET

- INDUSTRY BASED PROJECT
- SOFT SKILL DEVELOPMENT
- MOCK INTERVIEW



3

SECURE YOUR SPOT IN LEADING MNCs



4



SALARY RANGE

3 LPA

12 LPA

36-50 LPA

0 Yrs

4 Yrs

8 Yrs

2 Yrs

8 LPA

6 Yrs

24 LPA

JOB METER

SOC Analyst

1,42,000 Jobs

Cyber Security Analyst

2,12,000 Jobs

Information Security Analyst

1,85,000 Jobs

Penetration Tester

73,000 Jobs

Vulnerability Analyst

88,000 Jobs

Network Security Engineer

1,20,000 Jobs

Security Consultant

95,000 Jobs

Incident Responder

65,000 Jobs

Threat Intelligence Analyst

52,000 Jobs

Red Team Operator

41,000 Jobs

JOB ROLES FOR CYBER SECURITY

SOC Analyst

Cyber Security Analyst

Penetration Tester

Red Team Operator

Blue Team Specialist

Malware Analyst

Incident Responder

Threat Intelligence

OUR PLACED ALUMNI'S



Get a job in



OUR COURSE :



ADVANCE DIPLOMA IN CYBERSECURITY

CEH v13 EC COUNCIL

- Introduction to Ethical Hacking
- Foot Printing & Reconnaissance
- Scanning Network
- Enumeration
- Vulnerability Analysis
- System Hacking
- Malware Threats
- Sniffing
- Social Engineering
- Denial of Service
- Session Hijacking
- Evading IDS, Firewall & Honeypots
- Hacking Web Servers
- Hacking Web Applications
- SQL Injections
- Hacking Wireless Networks
- Hacking Mobile Platforms
- IOT Hacking
- Cloud Computing
- Cryptography

PENETRATION TESTING

- Introduction to Penetration Testing
- Web Application Introduction & API
- Session & Cookies
- PHP Programming
- Basics Cross Site Scripting
- Attacks: Manual
- Indepth Advance SQL Injections
- Cross Site Request Forgery in Depth
- Host Header Injection
- Hacking Web Server with Metasploit
- Brute Forcing Web App/No Rate Limit
- Server Side Request Forgery
- Web Password Poisoning on
- ResetFunction
- Privilege Escalation Injection
- Vertical
- Horizontal
- Remote Code
- Execution
- Directory Traversal



MOBILE PENETRATION TESTING

- Introduction to Android Penetration's Testing
- Preparing Kali Linux and Genymotion
- Using ADB & Installing Apps
- Decompiling Android Application
- Dex File Analysis
- Capturing Android Traffic
- Insecure Logging
- Hardcoding Issues Part - 1
- Insecure Data Storage Part - 1
- Insecure Data Storage Part - 2
- Insecure Data Storage Part - 3
- Insecure Data Storage Part - 4
- Input Validation Issue Part - 1
- Input Validation Issue Part - 2
- Access Control Issue Part-1
- Access Control Issue Part - 3
- Hardcoding Issues Part - 2
- Input Validation Issue Part - 3
- SSL Pinning Bypass
- IOS Pen Testing



API PEN TESTING

- Introduction to What is an API?
- Interacting with APIs
- Types of APIs
- API Security
- Lab Setup
- Tool Installation
- Burp Suite Introduction
- Postman Introduction
- Docker Introduction
- Enumerating APIs
- Introduction to Enumeration
- Fuzzing APIs
- Discovery via Source Code
- Attacking Authorization
- Introduction to Authorization
- BOLA Lab
- BFLA Labs
- Challenge solution
- Attacking Authentication
- Introduction to Authentication

OUR COURSE :



MASTER'S IN CYBERSECURITY



GRC

- 1. Introduction to GRC (Governance, Risk & Compliance)
- 2. Role of the GRC Analyst
- 3. Risk Management
- 4. Compliance Management (e.g., ISO 27001, GDPR)
- 5. Governance Foundations COSO, COBIT, OCEG
- 6. Controls, Audits & Internal Compliance
- 7. Security Awareness & Training
- 8. Legal & Regulatory Context (GDPR, HIPAA)
- 9. Business Continuity & Incident Management



CYBER FORENSICS

- Computer Forensics in Today's World
- Computer Forensics Investigation
- Process Understanding Hard Disks & File System Data Acquisition & Duplication Defeating Anti-Forensics Techniques
- Windows Forensics Linux & MAC Forensics Network Forensics
- Investigating Web Attacks Dark Web
- Forensics Database Forensics Cloud
- Forensics Investigating Email Crimes
- Malware Forensics Mobile Forensics
- IOT Forensics
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CERTIFIED BUG BOUNTY HUNTER

- About Cyber Security Industry
- Setting up Hacking Machine
- Introduction to Networking
- Web Application Fundamentals & Configurations
- Introduction to Web Application Security Testing
- Web Application Reconnaissance
- Working with Burp suite
- Exploiting Traditional Web Application Vulnerabilities
- CSRF (Cross-Site Request Forgery Attack)
- SSRF (Server-Side Request Forgery Attack)
- IDOR (Insecure Direct Object Reference)
- OS Command injection
- Response Manipulation
- Host Header Injection
- Parameter Tampering
- XXE (XML External Entity)
- RCE (Remote Code Execution)
- Introduction to Bug Bounty Platforms



SOC - ANALYST

- 1. Introduction to Security Operations Center (SOC)
- 2. SOC Overview and Its Role in Cybersecurity
- 3. Importance of SOC in Modern Enterprises
- 4. Benefits of Having a SOC Team
- 2. Technical Fundamentals
- 5. Linux Fundamentals for SOC Analysts
- 6. Networking Fundamentals (TCP/IP, DNS, HTTP, SMTP, etc.)
- 7. Introduction to SOC Analyst Roles and Responsibilities
- 8. What is an Enterprise Network?
- 9. How Enterprise Networks Work in a SOC Context
- 3. Log Management & Parsing
- 10. What is Log Parsing?
- 11. Deep Dive into the SOC Environment
- 12. Common Log Sources (Windows, Firewalls, IDS/IPS, etc.)
- 13. Important Windows Event Codes for Threat Detection
- 14. Introduction to SIEM (Security Information and Event Management)
- 15. SIEM Architecture Overview
- 16. SIEM Deployment Options (On-Prem, Cloud, Hybrid)
- 17. What is Splunk?
- 18. How to Upload Data to Splunk
- 19. Understanding Splunk Fields and Field Extraction
- 20. How to Install Splunk Universal Forwarder in Windows
- 21. Creating Reports and Dashboards in Splunk
- 22. Creating and Managing Splunk Alerts
- 23. Alert Management and Monitoring Use Cases

PROCESS :



Pre-Requisite Degree

Any graduate
(completed / pursuing)



Job-Ready Duration

6 months



Mode of Training

Blended learning
[Online / Offline]



Placement

100% Written Paper
Job Guarantee

Dynamic & Latest Tools that we teach & work on



Nessus®



ZAP



WIRESHARK



acunetix

splunk>



NMAP

BurpSuite



FLEXIBLE PAYMENT OPTIONS



Google Pay



PhonePe



DEBIT CARD



CREDIT CARD



CASH



CHEQUE



NEFT



RTGS



EDUCATION LOAN

OUR CLIENTS :



accenture

