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Company  
Profile

# Securing Minds with Technology

Cyber Security Division



# Introduction to **Cyber Security**

Cyber security is the practice of defending computers, servers, mobile devices, electronic systems, networks, and data from malicious attacks. It's also known as information technology security or electronic information security. The term applies in a variety of contexts, from business to mobile computing, and can be divided into a few common categories.

## **Vision**

“To be the Leading Cyber Security Partner for Organizations in the Gulf Region.”

## **Mission**

Cybersecurity Reloaded: Utilize our Skills, Experience, Honesty and Transparency to provide Value to our Customers through Managing Cybersecurity Risks to Organizational Assets.



**Comprehensive  
Security  
Solutions.**

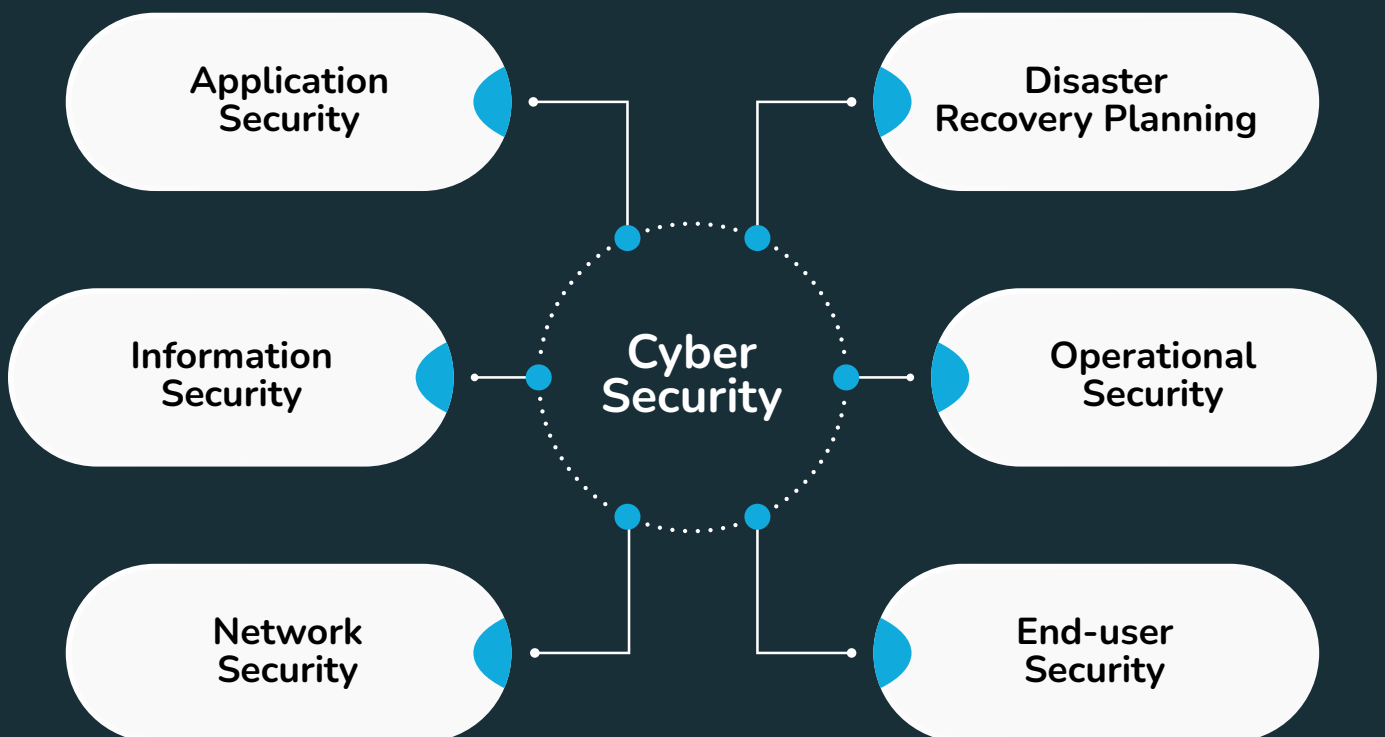
A circular background image showing a person in profile, wearing glasses and a dark shirt, looking at multiple computer monitors in a server room. The room is dimly lit with blue ambient lighting. The image is partially obscured by a dark blue circular shape on the right side.

# Our Team

**CyberSynSols** is continually proven to be an industry leader for high quality professional services offerings in the following ways:


- › Combined 40 Man-years of **Specific Information Security and Cyber Security Experience**
- › Consulting experience in various verticals – **Manufacturing, Government, BFSI (Banking, Financial Services & Insurance), Consulting etc.**
- › Consultants certified in industry leading certifications like **CISSP, CDPSE, CGEIT, CISA, CISM, PMP, ITIL**
- › Experienced in frameworks and standards – **NIST, ISO, SAMA CSF, NCA ECC, Cloud Security (CSA), Cobit 2019, etc.**
- › Decades of experience in Risk Management Methodologies and Approaches.


## Types of **Cyber Security**




# Penetration Testing

## The Three Phases of Penetration Testing

- 

**Pre-engagement**  
Define scope, documentation, and rules
- 

**Engagement**  
Evaluate application and/or network layers along with segmentation
- 

**Post-engagement**  
Findings and insights which are applicable and useful

# Service - Streams

### Training of Corporate Executives

on Information Security Skills to conduct Security Management and secure the digital Frontier of Organization's Vital Digital Assets.

### Training of Individual Students and Professionals

in Next Generation Skills to prepare a Saudi workforce to tackle oncoming Security Challenges

### InfoSec Consulting Services and Solutions,

We offer Security Testing of Organizations, conduct Security Audits and check defensive measures are in place.

### InfoSec Compliance Certification Services,

Help organizations to get Industry Standard Certifications for security Quality assurance

## Delivery Team

## On-boarding Experts

### Lead Role for Trainer

#### Consultant & Corporate Trainer- IT & Information Security

- Certified Secure Computer User (CSCU)
- Certified Ethical Hacker (CEH)
- Certified Hacking Forensic Investigator (CHFI)
- EC-Council Certified Security Analyst (ECSA)
- Certified Network Defender (CND)
- EC-Council Disaster Recovery Professional (EDRP)
- EC-Council Network Security Administrator (ENSA)
- Microsoft Specialist
- Microsoft Certified IT Professional (MCITP)
- Huawei Certified Network Associate (HCNA)
- Microsoft Certified Solution Associate (MCSA)
- CompTIA Security+

### Lead Role for Consulting

#### Senior Cyber Security Analyst

- CISCO Cyber ops Expert, CISCO Networking Academy
- CISCO Security Essentials, CISCO Networking Academy
- Certified Global Ethical Hacker from GIIIS in Association with GTP (GTPCV1/3315/ADV)
- Security Audit: ISO 27001 and 27002, PCI DSS,CIS,NIST
- SIEM tools : IBM Q-Radar(version 7.2.6 and7.2.8)
- Pentest : OWASP Top 10, SANS 25,CERT-In
- Security Tools: IBM App Scan, NMAP, Acunetix, Armitage, Vega, BurpSuite, Metasploit, The Harvestor, Dark-NMAP, Etherap, Websploit, Xerosploit, Nessus, NGrok, Nikto, Nexpose, WP-Scan, Hydra, Wireshark, Fluxion, OWASP ZAP,
- Hands on experience of Burp suite, Cryptography, Kali Linux

# Professional Services Offering

## Assess

- › Gap Assessments against standards
- › Risk Assessments
- › Cloud Security Assessments
- › Application Security Assessments
- › Penetration Testing / Red Teaming
- › Vulnerability Assessments

## Govern & Comply

- › Strategy / Arch. Development
- › Policies & Procedures Mgt.
- › Audits
- › ISO 27001: 2013
- › SAMA CSF
- › NCA ECC, CCC, CSCC
- › CSA / STAR / FedRAMP Policies & Procedures Mgt.
- › COBIT 2019
- › NDMO

## Cyber Defense

- › Incident Response
- › Cyber Forensics
- › Threat Hunting
- › Specialized Trainings & Human Awareness

# Cyber Security Framework

## 3.1 Cyber Security Leadership & Governance

- Cyber Security Governance
- Cyber Security Strategy
- Cyber Security Policy
- Cyber Security Roles & Responsibilities
- Cyber Security in Project Management
- Cyber Security Awareness
- Cyber Security Training

## 3.4 Third Party Cyber Security

- Contract & Vendor Management
- Outsourcing
- Cloud Computing

## 3.2 Cyber Security Risk Management & Compliance

- Cyber Security Risk Management
- Regulatory Compliance
- Compliance with (inter)national industry standards
- Cyber Security Review
- Cyber Security Audit

## 3.3 Cyber Security Operations & Technology

- Human Resources
- Physical Security
- Asset Management
- Cyber Security Architecture
- Identity & Access Management
- Application Security
- Change Management
- Infrastructure Security
- Cryptography
- Bring your own device
- Secure Disposal of Information Assets
- Payment Systems
- Electronic Banking Services
- Cyber Security Event Management
- Threat Management
- Vulnerability Management



Committed  
**to Value,**  
Committed  
**to You.**

Always deliver  
 more than  
 expected

## Clients

We have proven our commitments by providing quality, timely and cost-effective services to our esteemed and valuable clients. Some of the reputed and renowned companies for which we have provided services are.

 <p>صندوق التنمية الوطني          NATIONAL DEVELOPMENT FUND</p>	 <p>WIPRO          Applying Thought</p>	 <p>Microsoft          DreamSpark</p>	 <p>DataLexing</p>	 <p>مصرف الإنماء          alinma bank</p>
 <p>add life to life</p>	 <p>مستشفى قوى الأمن          SECURITY FORCES HOSPITAL</p>	 <p>الهيئة العامة للطيران المدني          GENERAL CIVIL AVIATION AUTHORITY</p>	 <p>ICT          DIVISION          FUTURE IS HERE</p>	 <p>BARQ          SYSTEMS</p>
 <p>SWIFT</p>	 <p>UTC Aerospace          Systems</p>	 <p>Emirates</p>	 <p>عمان الرقمية          e.oman</p>	 <p>KPIT Cummins          Infosystems Limited</p>
 <p>الهيئة العامة للتحقيق والتقصي          GENERAL COMMISSION          OF ENQUIRY AND INVESTIGATION</p>	 <p>Emirates</p>	 <p>مكان          FMKON</p>	 <p>L&amp;T Infotech</p>	 <p>Microsoft</p>
 <p>QUALCOMM</p>	 <p>SPECTRUM</p>	 <p>جامعة من رشيد          MIN RASHID UNIVERSITY</p>		



We're in the business of  
**Protecting Information.**

Don't hesitate to  
**Contact to get  
Information**

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VISION  
**2030**  
المملكة العربية السعودية  
KINGDOM OF SAUDI ARABIA