Topic:

1. MITRE ATT\*ACK Framework
2. Cyber kill chain

<https://exposed.lol/> for see is my gmail id lick

<https://haveibeenpwned.com/> same as

**# Enhanced Incident Detection with thread intelligent**

**#Miter attack**

* MITRE Atta\*ck 🡪 step by step procedure
* Miter attack base on: 4 step
  + Adversary
  + Threat models
  + Techniques ,300+ technique
  + Mitigating tactics 🡪 age thik kora kon path e agabo 18 technique
* Attacker er perspective e miter attack banano hoy
* Three matrix:
  + Enterpricse attack
  + Pre attack
  + Mobile attack
* One password list and one username list: brute force check user and password
* <https://mitre-attack.github.io/attack-navigator/> -- scaning ip for find vulnerability
* <https://attack.mitre.org/> 🡪matrices 🡪ICS🡪[View on the ATT&CK® Navigator](https://mitre-attack.github.io/attack-navigator/) 🡪
* sudo -i for root
* nmap use for find ip details
* nmap – help
* netdiscover –i eth0 🡪 for find all pc which connect with eth0 net
  + nmap –sC –sV –Pn –A target-ipaddress 🡪Scanning IP blocks
* <https://web-check.as93.net/> 🡪 to find website vulnerability (best web site)
* load balancer— 100jn heat korle sobaik 10 second kore dewa,load balancer jei server idle oitak onno serverk dey
* tinyurl.com/junivgift03
* malware is a softare or program
* Zero-day Exploit – recently discover vulnerability
* C2 (Command and Control)

#Need to basic for Cyber Security

* networking
* System
  + Administration
  + Hardware
* Software development

#Job sector

* Vendors
* Banks
* Financial orgs 🡪 tk bsi,bank bade onno financial orgs
* Others

#certificatate

* <https://www.isc2.org/certifications/cissp> --> most demandable certificate in usa/urope 🡪 odit
* <https://www.comptia.org/>
* <https://www.offsec.com/> 🡪 oscp certificate best. best from all course
* <https://mile2.com/>
* <https://www.eccouncil.org/> ceh certification need for beginners