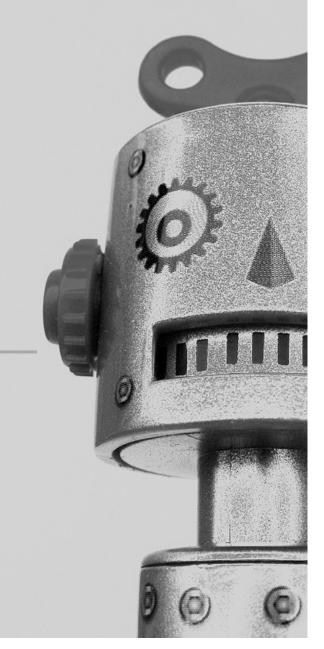
### **BREAK THE PEOPLE**

**BREAK THE ORGANISATION** 





## ANDY TILLMAN

CYBER@TILLMANA.COM

# KNOW YOUR ATTACKER ANATOMY OF AN ATTACK PHASE 1

COUNTERMEASURES (NON-TECHNICAL)

**PHISHING** SPEAR PHISHING **WHALING** 



#### **KNOW YOUR ATTACKER**

HACKERS – BLACK, GREY & WHITE HAT **SCRIPT KIDDIES CRACKERS PHREAKERS** 31337 **HACKTIVISTS TERRORIST** STATES STATE SPONSORED ORGANISATIONS ORGANISED CRIME GROUPS **INSIDERS BOTNETS (C&C NETWORKS)** 

#### ANATOMY OF AN ATTACK

Information Discovery

**Target Scanning** 

**Vulnerability Assessment** 

**Exploitation** 

Privilege Escalation

Covering Tracks (Log Files)

Retaining Access (Backdoors)



## PHASE 1

INFORMATION DISCOVERY (FOOT PRINTING / RECONNAISSANCE)

# COUNTERMEASURES (NON-TECHNICAL)

# QUESTIONS

CYBER@TILLMANA.COM

LINKEDIN.COM/IN/TILLMANA/