MIKE JONES

- Classified by international business times as a "Cyber-terrorist" 2016
- Anonymous "reformed"
- Government Work
- Banking
- DoD
- Penetration Tester
- VIPER VAST http://vipervast.sourceforge.net

Anonymous hacker confessions: How a US military man went from freedom fighter to cyber-terrorist







I come with a warning Label

РОДИТЕЛЬСКИЙ КОНТРОЛЬ откровенное содержание

What won't solve cyber issues:

- 1. More devices
- 2.Better rules
- 3.New algos
- 4.stricter laws
- 5.harsher punishment

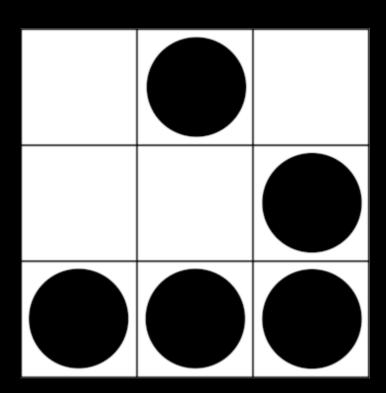
What will solve the issues:

- 1.Understand people
- 2. Understand motives
- 3.Reach kids and connect with diversity
- 4. Disrupt motives

Technology will always be defeated...always.

What is a Hacker

- Innovative
- Analytical
- Problem Solver
- Free Thinker
- Out of the Box
- Creative
- Hacker is a POSITIVE term

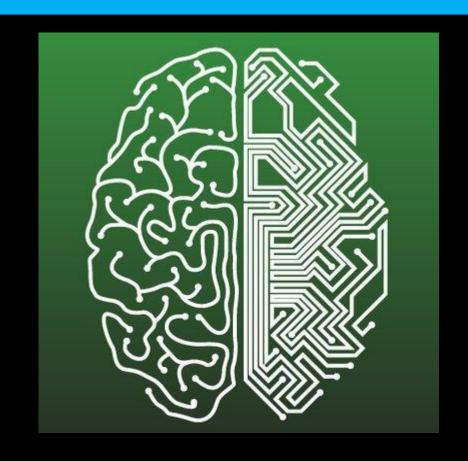


Blackhat

"A person who attempts to find computer security vulnerabilities and exploit them for personal financial gain or other malicious reasons." --technopedia

Psychology

- Need to feel control
- Accepting Challenge
- Introvert
- Curious
- Look for the "rush"
- Internet graffiti



Motivators

- Financial
- Reputation
- Hacktivism
- Strictly Malicious
- Hired



What Got Me Here

- Curiosity
- Natural Ability
- Defiant
- Outlier
- DoD
- \$\$\$



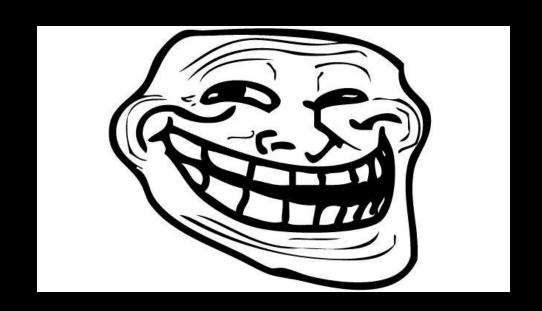
\$t1Ng3R!

- Ego driven
- Persistent
- •No regard for people
- It was a business
- •Cybergang warfare
- Cyberwar
- Target w/ most impact
- •No remorse



\$t1Ng3R!

- RAT's
- Database Theft
- Large Scale DoS
- Exploitation
- DOX
- VoIP Interception
- •Corporate espionage
- Government Disruption
- SCADA
- Physical attacks



Life In Anon

- Looking over my shoulder
- Lost trust in everyone
- Calls from the FBI
- "lunches with the suits"
- Worked with the FBI (CI)
- Watched associates brought down
- Threats from other groups and agencies



Now..

- Corporate Job
- Lead Teams
- Working to defend
- Public Speaker
- Mentor
- Security Researcher
- Writer
- Pen Tester



Future of Cybercrime

- IoT
- Physical
- Kinetic
- •Law evolving around attack techniques?
- •Kids...leave them off to their own or connect and understand?
- More advanced defense creates more lethal attackers

Questions?



@sting3r2013