
**BECOME A
CYBORG**

BIOHACK YOUR WETWARE

Warnings

- May be gory and disgusting
- Always check the laws where you are

Who Am I?

ss23, also known as Stephen Shkardoon

Not qualified to speak about this stuff

If someone disagrees, trust them over me

unisk - another pentester

naffy - has been on tv and shit, makes stacks doing bug bounties

ss23 - over-rated troll

lilly - smart, entertaining hacker telling a fun story.

swarley & kron - organisers of wahckon, academics and hackers

david - smart dude

What is it?

Biohacking

Grinding

Body modification

Cyborgs

Transhumanism

Why?!

- Not very functional
- Painful
- High(ish) risk (compared to not getting them)

All applies to tattoos too.

Why?!

Everyone has a different reason, but for me...

How many people talk about wanting implants?
Night vision? Super strength? Medical issues?

How many people put **any** effort towards that goal.

Implants you can get today

Implants you can get today

RFID/NFC



Implants you can get today

RFID/NFC

SECURITY

4/27/2015 @ 6:03AM | 16,472 views

Hacker Implants NFC Chip In His Hand To
Bypass Security Scans And Exploit
Android Phones

Implants you can get today

- Standard NFC
- Flexible NFC
- Mifare Classic emulation



Implants you can get today

- Clonable RFID
- Emulate common stuff e.g. HID

Implants you can get today

- Biotherm (temperature)
- Firefly (radiation powered glowing)



Implants you can get today

Magnets in your fingers



Implant you probably don't want?

Circadia



Implant you probably don't want?

Northstar



Not implants, still biohacking

Night vision eye drops



Wearables

North Paw



Wearables

EEG stuff

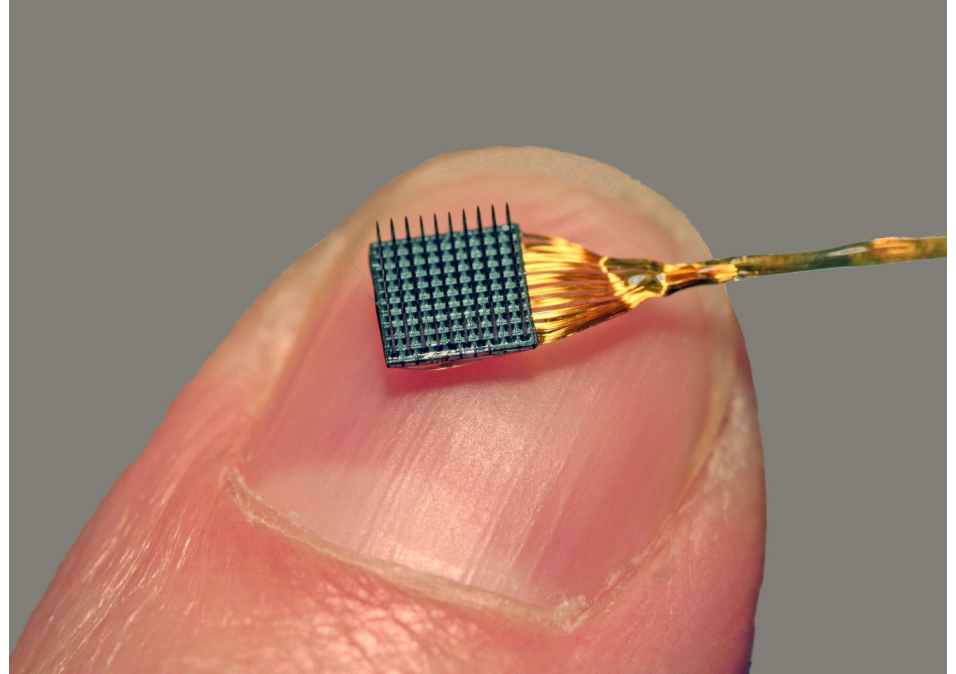
e.g. Nekomimi



Near Future Implants

MEA

Multielectrode Array



SO, BECOME A CYBORG

