

Hack Thyself: Unveiling Your Online Exposure Before the Bad Guys Do!

Dale Meredith







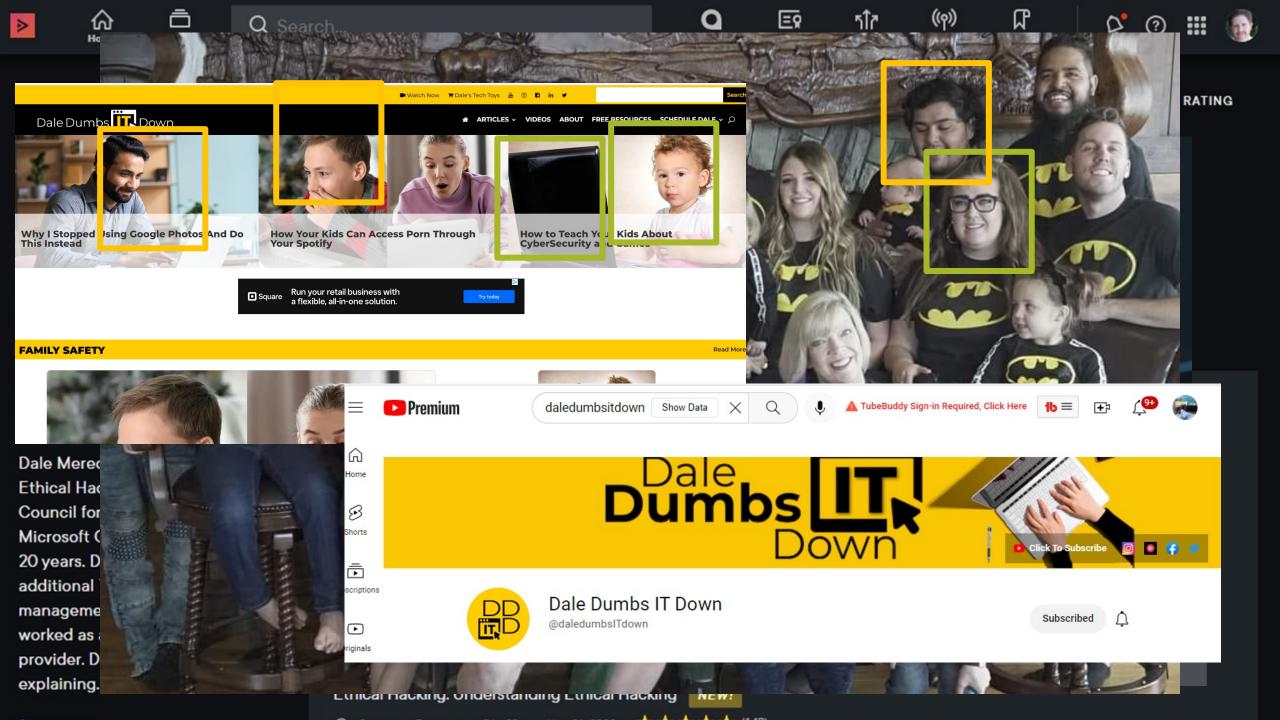




Dale Meredith

DaleDumbsITDown.com

Cybersecurity Professional
Author, Trainer & Speaker
MCT | MCSE | CEH | CEI | MCSA



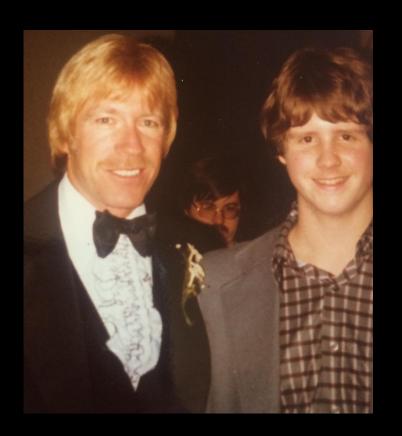


14 grandkids call me Papa and believe I'm the real Batman!



WHO IS THIS PERSON

MCT 1998
CEH/CEI 2003
Wireless ISP
Homeland Security
Other Government Agencies
Corp 500 / Universities





WHY BATMAN





Security is Like a Box of Chocolates





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Ease of Use









What We Expose





Overexposure on Social Media: LinkedIn and Beyond





80% of Breaches are caused by weak or stolen passwords

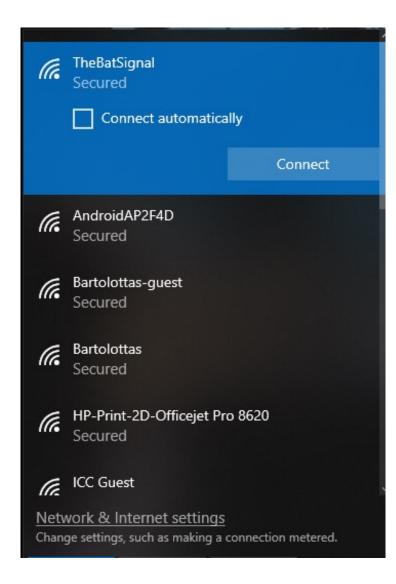




Rule #1

On mobile devices, I will only manually connect to Wi-Fi





Show Me Something Cool!

What I Can See

666495 5099251212 110airbnb 57ptqmo6vho43hhkj18 742 Evergreen Terrace attwifi Bartolottas-guest BELL_WIFI Boingo Hotspot chrome cast cs4kfasjlaxrjxn Csp_5 DELL_Mobile Detroit Airport Wi-Fi Embassy Row HotelPamplemousse 5ghz Chrome cast

Faisal.73a
Family Room TV
farside3
GarageDev
Heritage cottage
HOTmobile
iGuest
Ivan
JCCGuestWireless
jcidata
jci-data
Johnny-TV
MSOEcert
Cottage2

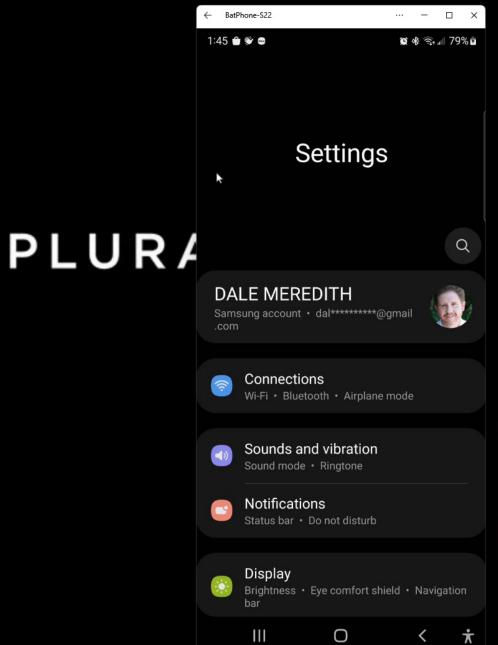
NSA_Surveillance_Van



Afterward..











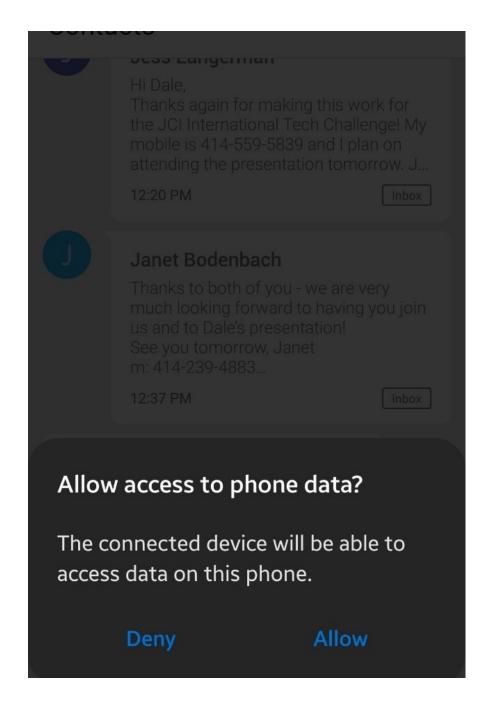
Rule #2

You don't have to be connected!









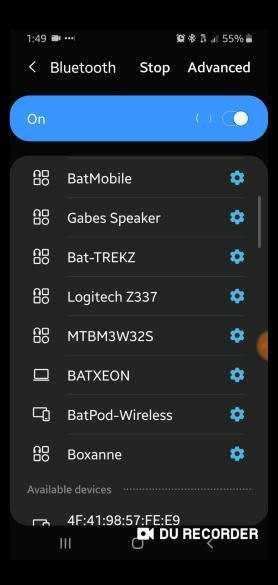
phone and transfer files.

NFC and payment

Make mobile payments, share data, and read or write NFC tags.



When To Really Disconnect

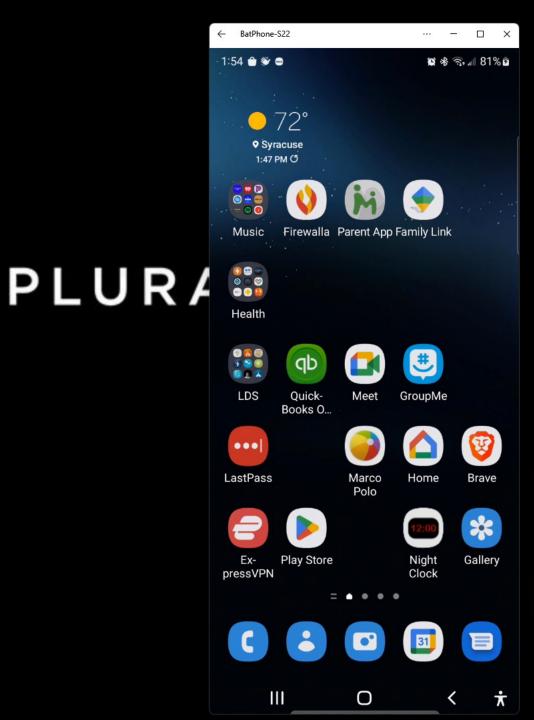




Rule #3

I will manage my apps!











Rule #4

I will not reuse my passwords!

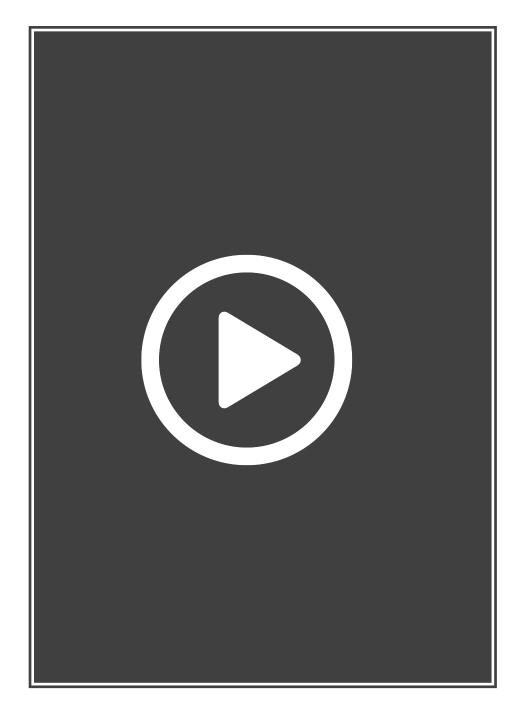


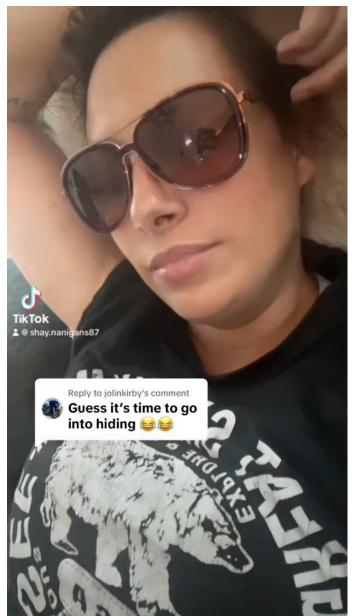




Have You Been Pwned?







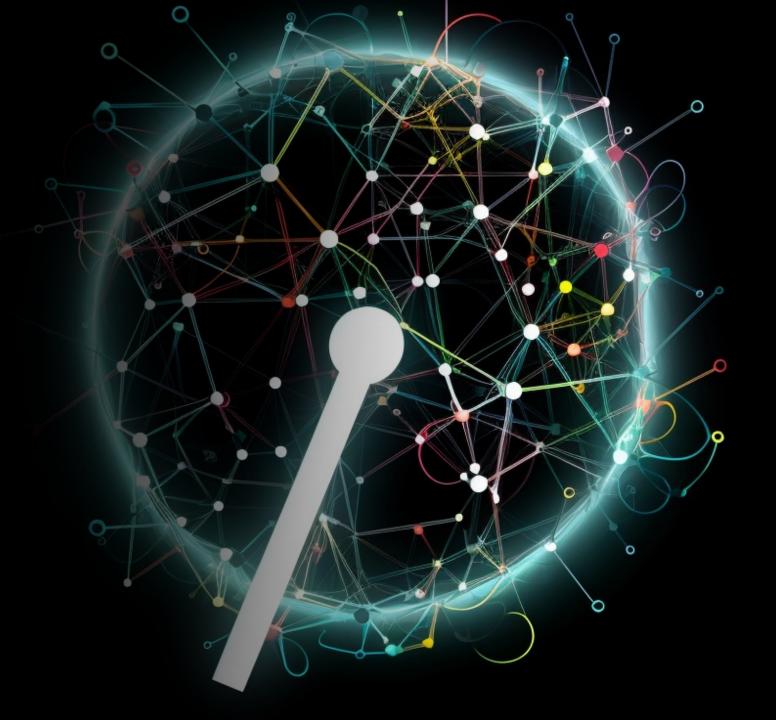


So how is this possible?

Open Source Intelligence (OSINT)

Data breaches:

2x for -23andME (4million records)





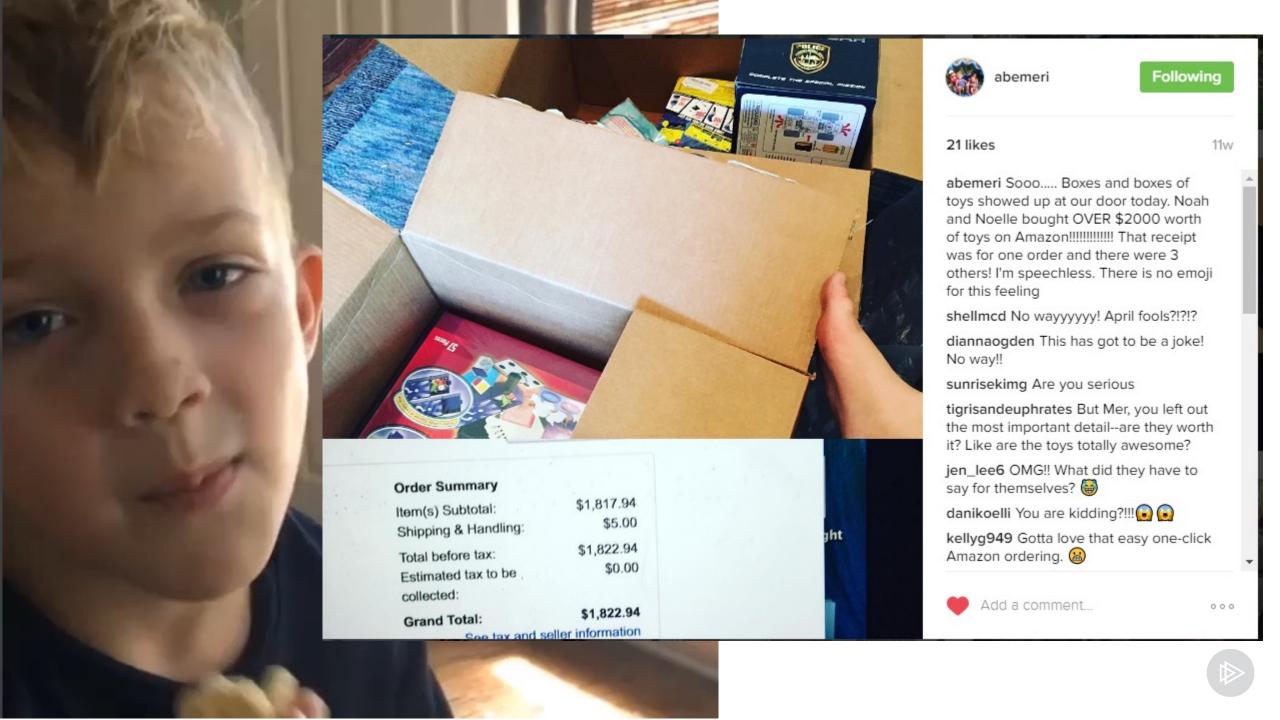






New Generation







THANK YOU



Dale Meredith



@dalemeredith



@daledumbsitdown