



Ssn 1 Ep 19

The Easiest Way to Get Hacked

How social engineering puts you at risk for one of the easiest ways to breach your network.

SHOW NOTES

:15: An example of how a hacker uses social engineering to trick the help desk into helping them breach a corporate network.

1:20: One of the easiest ways to gain access to a corporate executive's email password.

2:30: The social dynamics that make people more susceptible to falling prey to this kind of trick.

3:03: What a hacker does after they gain access to the executive's email password.

4:15: How multifactor authentication can protect you.

6:20: How an executive might get targeted to begin with.

7:15: What kind of protocols need to be established for the help desk to authenticate personnel when they call in.

8:23: Other ways of getting hacked, most common phishing attacks.

8:40: Installing malware through phishing attacks and what happens afterwards.

10:05: Other type of common phishing email, bogus alert for a problem with your account at a financial institution.

12:05: How creating a sense of urgency in a phishing email can make you more prone to click their link.

12:27: Phony pages that are created to look exactly like your PayPal or bank page.

12:50: Substituting characters or misspellings in a legitimate URL to make a bogus page look legit.

13:35: When a hacker targets a company, they're typically after your Office365 or G Suite credentials, and what they do with those credentials afterwards.

14:30: Chase Cunningham and ethical hackings, and how social engineering increases his chances of hacking into a company to 100%.

15:47: Why human nature makes us prone to falling victim to cyber breaches.

16:30: How one hacker's attempts were foiled by sitting at the wrong desk and how a nosy co-worker saved her company from a breach.

17:49: A situation that happened at a Black Hat conference in Las Vegas and how a reporter locked an inquirer out of their phone account as a demonstration.

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