# STOP SCREENSHOT SCAMS

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## Two Goals

# 1. Stop the IG Screenshot Scam

# 2. Promote good security overall

# IG Screenshot Scam

The Attacker:

- 1. Compromises an account and thus has access to a list of followers.
- 2. Identifies a Target account on that list, with many followers.
- 3. Has the Target username from the public information, but not the password
- 4. Sends the "I'm going to send you a link, please send me back a screenshot." message, which appears to come from a trusted source.
- 5. Attempts login as the Target and tells IG the password was forgotten. This triggers IG to send a "reset link" to the Target, who screenshots it and sends to Attacker.
- 6. Receives screenshot of this link, uses link, and now owns the account.
- 7. Extorts money from the Target. Uses the Target's follower list and proceeds to repeat this process.

# Via DM on IG



bang\_on\_engineering

177 posts 858 followers 1,597 following

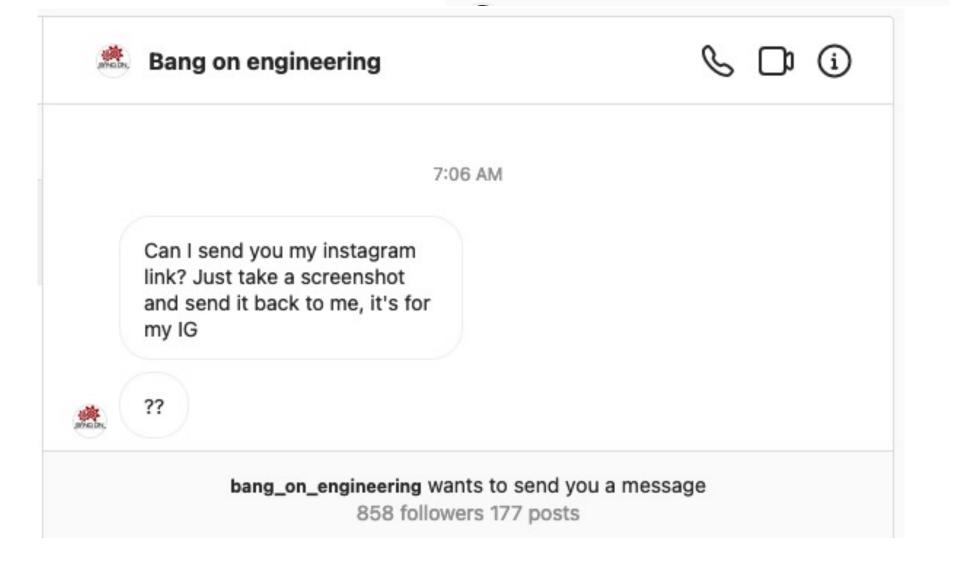
Bang on engineering Local business https://youtube.com/channel/UC4DxCgnLBi5jPgRn-h-xo-A

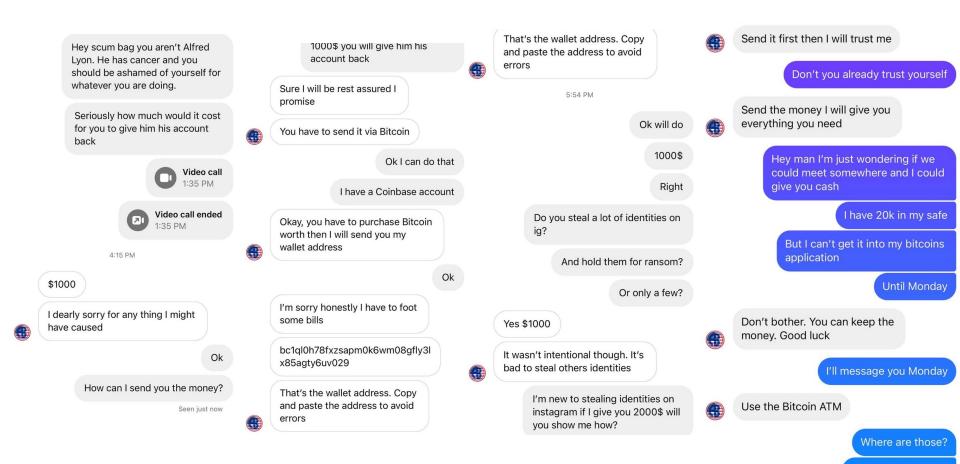
Follow Back

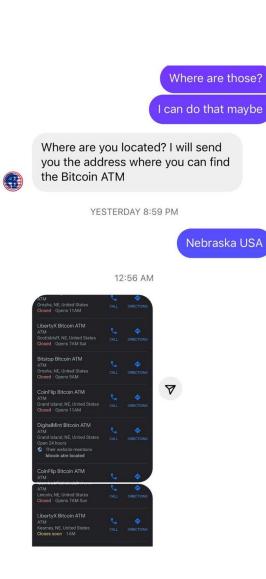
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Message

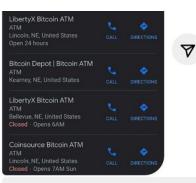
Followed by ome.machining, Imsmfg, sgsengineering + 7 more







ATM Omaha, NE, United States Closed · Opens 11AM		DIRECTIONS	
LibertyX Bitcoin ATM ATM Scottsbluff, NE, United States Closed - Opens 7AM Sat		DIRECTIONS	
Bitstop Bitcoin ATM ATM Omaha, NE, United States Closed - Opens 9AM		DIRECTIONS	
CoinFlip Bitcoin ATM ATM Grand Island, NE, United States Closed - Opens 11AM		DIRECTIONS	8
DigitalMint Bitcoin ATM ATM Grand Island, NE, United States Open 24 hours Their website mentions bitcoin atm located		DIRECTIONS	
CoinFlip Bitcoin ATM	e.		
ATM Lincoln, NE, United States Closed · Opens 7AM Sun	CALL	DIRECTIONS	
LibertyX Bitcoin ATM ATM Kearney, NE, United States Closes soon · 1AM		DIRECTIONS	
National Bitcoin ATM ATM Ralston, NE, United States Closed - Opens 9AM Mon		DIRECTIONS	
LibertyX Bitcoin ATM ATM Cozad, NE, United States Closed · Opens 9AM		DIRECTIONS	8
Bitcoin Depot   Bitcoin ATM ATM Hastings, NE, United States		DIRECTIONS	
DigitalMint Bitcoin ATM Teller Window ATM Omaha, NE, United States Closed · Opens 9AM		DIRECTIONS	
LibertyX Bitcoin ATM ATM Kearney, NE, United States Closes soon - 1AM	CALL	DIRECTIONS	
National Bitcoin ATM ATM Ralston, NE, United States Closed - Opens 9AM Mon		DIRECTIONS	
LibertyX Bitcoin ATM ATM Cozad, NE, United States Closed - Opens 9AM		DIRECTIONS	
Ritcoin Depot   Ritcoin ATM			A



These are the locations where you can send Bitcoin

6:34 AM

#### Do you know how to use the Bitcoin ATM? Scan this barcode to send it

Tap and hold to react



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Thanks \$8 is the best price I have found unless I send it to sandvik

December 02, 7:51 PM



We just got \$10.50 per pound with 2800 pounds.

12:07 PM

Can I send you my instagram link? Just take a screenshot and send it back to me, it's for my IG



Can I send you my instagram link? Just take a screenshot and send it back to me, it's for my IG
Today 3:21 PM
Kai dan iska ne.
What do you mean?
Hey Alfred. How was that nice vacation you had recently?
Pretty good but I'm currently in the hospital for tumor/cancer surgery
How have you been?
Sorry to hear that. Carbide Cancer?
Yes
I'm trying to access my old Instagram on my new phone and Instagram didn't allow me they showed me 2 of my friends that I can contact to help me receive the link
Bummer about the Carbide C. That sucks. I hear that a Hangsterfer enema will reduce the symptoms and give you some relief.

Ok

r?

# The Most Important Lesson

The biggest threat to your security on Instagram and the Internet, in general is this:

### **SOCIAL ENGINEERING**

Always has been, always will be.

# Good Personal Security

# Email

From E*TRADE <vbhfdjs@posterplus.com> Subject Notification Pending On Your Accou</vbhfdjs@posterplus.com>	nt	S R	eply 🧼 Form	ard archive	ð Junk	Delete	More V 2:02 PM
To Recipient <vbhfdjs@posterplus.com>    To protect your privacy, Thunderbird has</vbhfdjs@posterplus.com>	 				F	Preferences •	~ X
	E*TRADE	Alert Ir	box   Log o	n			
	Dear Customer,						
	An attempt to login to your account today wa	as blocked.					
	Your security is our top priority! We have pla this concern is resolved by you.	ced your account on	nold until				
	To view and validate your activities, please for	ollow the secure link	pelow:				
	View Your Activities						
	For further information Log on to your accou	nt anytime.					
	Change or manage your alert <u>delivery preferences</u> . (c) 2021 E*TRADE Financial Holdings, LLC, a business of Morgan Stanl E*TRADE Bank, a federal savings bank, Member FDIC. Securities produ Securities LLC, Member <u>SIPC</u> , and are not FDIC-insured, are not guarar and may lose value, including possible loss of the principal invested. All	ucts and services are offered by E* nteed deposits or obligations of E*1	RADE RADE Bank,				

# Password Security



#### Keeper Password Manager &

Digital Vault Best for Secure Cross-Platform Password Management

**Best for Sharing Features** 

**Zoho Vault** 

Jump To Available Details v at Keeper Security

Jump To Available Details v at Zoho Vault

**bit**warden

ZOHO

Bitwarden Best for Open-Source Password Management

Jump To Details 🗸

LastPass •••• LastPass Best for Ease of Use Jump To Available Details V at LastPass

1Passw0rd

AgileBits 1Password Best for Password Organization Jump To Ava Details v at 1

Available at 1Password



LogMeOnce Password Management Suite Ultimate 5.2 Best for Abundant Features

Jump To Available Details V at LogmeOnce

# 2-Factor Authentication

# Authenticator AppsSMSEmail

# Your Personal Checklist

- Trust no DMs until you confirm via a second channel.
- Use one password per site.
- Use a STRONG password.
- Use a Password Manager.
- Use 2-Factor authentication, preferably with an app, not SMS or Email.
- Do not click links in emails or DMs.