

The Cyber Threat Landscape: What's Next?

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October 4, 2024

Resources

Identity Theft or Cybersecurity Incident? Report the Issue

- USA.gov
<https://www.usa.gov/where-report-scams>
- Federal Trade Commission (FTC)
identitytheft.gov
- Internet Crime Complaint Center (IC3)
ic3.gov
- Local law enforcement



Stay in the Loop ... Keep Learning

- **SANS** <https://www.sans.org>
- **Krebs on Security** <https://krebsonsecurity.com>
- **TechCrunch** <https://techcrunch.com>
- **CISA** <https://www.cisa.gov>
- **Google Alerts**
- **Social Media**

Can You Spot the Deepfake?

<https://detectfakes.kellogg.northwestern.edu/>

AI-generated or Real?

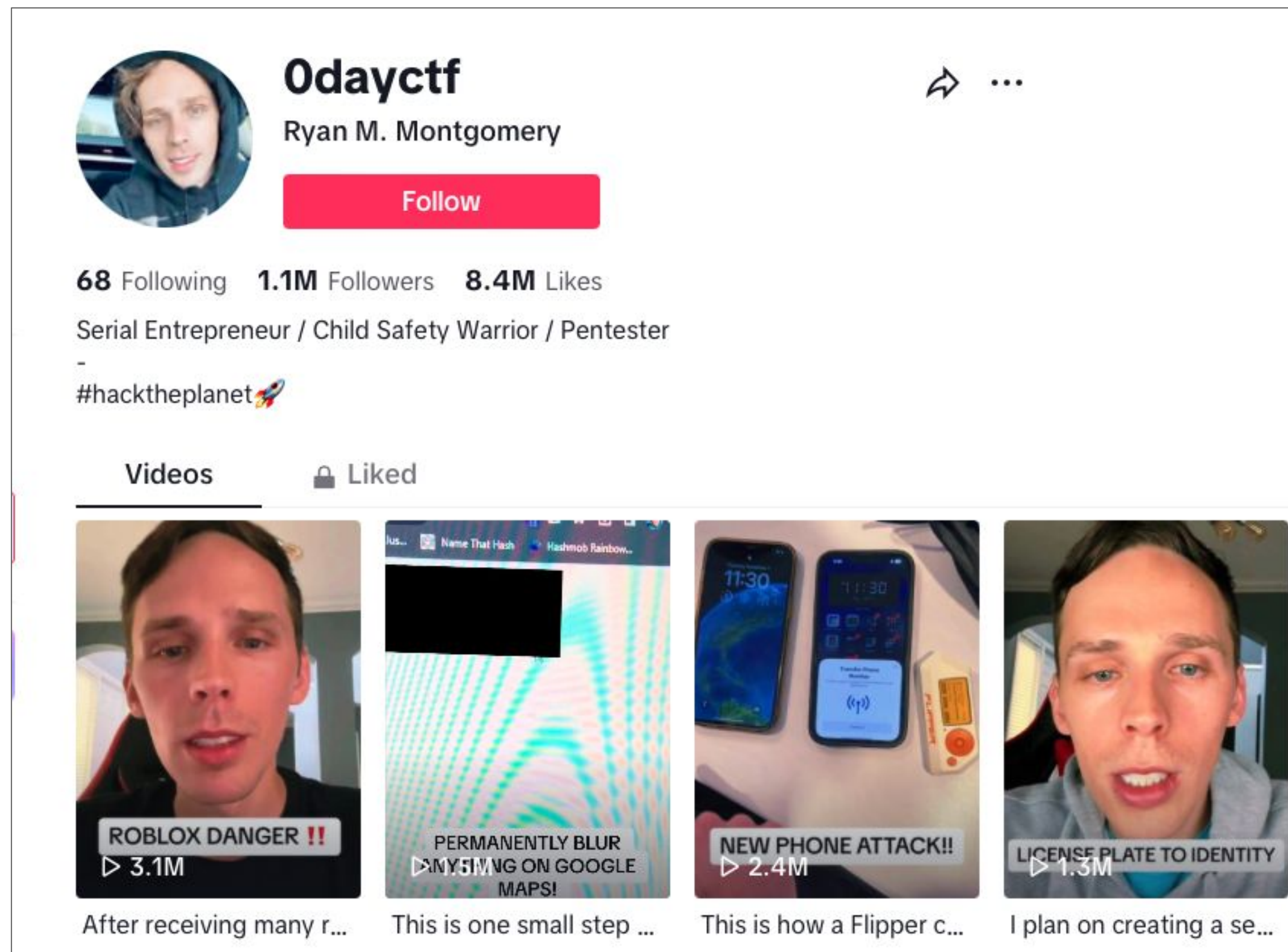
Take a look at this image and share whether you think it is generated by AI or not, and how confident you are in this judgment. You have unlimited time to look at the image.



I have seen this before.

- Real:** This is a real image.
- Fake:** This is a synthetic image generated by AI.

Social Media Can Be an Excellent Resource



The image shows a social media profile for 'Odayctf' (Ryan M. Montgomery). The profile includes a circular profile picture, a 'Follow' button, and statistics: 68 Following, 1.1M Followers, and 8.4M Likes. The bio identifies him as a 'Serial Entrepreneur / Child Safety Warrior / Pentester' and includes the hashtag '#hacktheplanet'. Below the bio are tabs for 'Videos' and 'Liked'. A row of four video thumbnails is displayed, each with a title and view count:

- ROBLOX DANGER !!** (3.1M views): After receiving many r...
- PERMANENTLY BLUR ANYTHING ON GOOGLE MAPS!** (2.4M views): This is one small step ...
- NEW PHONE ATTACK!!** (2.4M views): This is how a Flipper c...
- LICENSE PLATE TO IDENTITY** (1.3M views): I plan on creating a se...

Consider social media an excellent source of current information!

Once you follow one account, the algorithms will start showing you more helpful content!

Ryan Montgomery - one of Paige's personal faves

Recap

1. Introduction
2. Evolving Threat Landscape: Old School to New School
3. AI-Powered and Emerging Threats
4. Cyber Safety Best Practices
5. Resources

This deck has been redacted to include only the resources. If you'd like to discuss the full presentation or if I can be of assistance, please feel free to reach out.

Thank you!

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