



# CYBERSECURITY AWARENESS IN THE DIGITAL AGE

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# The Importance of Cybersecurity Awareness

- Protecting digital systems
- Protects individuals from threats and attacks
- Mitigates future cyber attacks



# Types of Cyber Threats and Risks

- Malware
- Ransomware
- Phishing attacks
- Weak passwords
- Public WiFi



## Social Science Aspect

- Social media has an influence on human behavior
- Human psychological factors are exposed
- Social environment influences how individuals act online



# Solutions for Cyber Awareness

- Educate yourself and others on security safety
- Practice using strong passwords and turning on MFA
- Complete online cyber awareness training
- Always practice safe and secure habits!



## Conclusion

Technology is constantly advancing everyday so it's important to stay educated and aware on security protocols. Cybersecurity is not just a technical problem but a social issue too, it starts with humans' behavior online. Being aware online allows not only allows yourself but others to be protected and enjoy a safe experience in the cyber world.



# References

CISA. (n.d.). *Secure Our World*. Cybersecurity & Infrastructure Security Agency. Retrieved April 27, 2026, from <https://www.cisa.gov/secure-our-world>

Slonopas, A. (2023, November 22). *What is Cybersecurity? The Realities of the Digital Age*. American Public University. <https://www.apu.apus.edu/area-of-study/information-technology/resources/what-is-cybersecurity-the-realities-of-the-digital-age/>

Zimmerman, D. (2024, November 12). *Cybersecurity in the Digital Age: What Every Business Leader Needs to Know*. Aspen University. <https://www.aspen.edu/altitude/cybersecurity-in-the-digital-age-what-every-business-leader-needs-to-know/>

