

CYBER AWARENESS TALES

Protecting Our Digital World

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OVERVIEW OF CYBER AWARENESS



As a cybersecurity Student, I will share a few cyber scam tricks stories that instruct us on how to protect ourselves from scammers. whenever you utilize the internet follow rules/guidelines. If you are not responsible, you can very easily conclusion up having your identity stolen.

Topics

1. RANSOMWARE
2. JOB CALL LETTER SCAMS

RANSOMWARE

RANSOMWARE INTRODUCTION

RANSOMWARE IS A Type OF MALWARE THAT Scrambles YOUR FILES. The attacker Demands Money (Ransom) FROM THE Victim TO Reestablish Access TO THE Data. It's like a thief sneaking into your house, locking all your stuff in a box, and as it were giving you the key if you pay them.

IT Sections Applicable

Unauthorized access, Denial, Encryption :

IT Act Section 43 - Deals with penalties for damage caused to a computer system or network and data breaches.

IT Act Section 66 - Computer-related offences



RANSOMWARE: HOW THE SCAM WORKS

1 Raushan Oversees a company department with 30 staff and 60 computers.



4 Through Opening the record, his system gets locked and scrambles all files.



7 Hacker withholds the key, records stay locked.



2 One day, the merchant sends an e-mail with an attachments.



5 A message pops up on the system Show Demands Bitcoin installment to unlock it.



8 His director informs his that the mail he received was a phishing mail with ransomware.



3 Raushan's outdated antivirus program permitted the attachment to download.



6 Raushan Completes the clearances by sending, the indicated Bitcoin to the given address.



9 at that point Raushan Regret not overhauling her e-mail and antivirus program.





HOW TO AVOID RANSOMWARE

There are some Points given below

1. Regularly Update Software
2. Use Strong Passwords use multi-factor authentication.
3. Avoid Clicking on Unknown Links:
4. Regularly back up important files to an external hard drive.
5. Install Antivirus and Firewalls:
6. Education-Driven Resilience



JOB CALL LETTER SCAMS

INTRODUCTION

A Job Call Letter Scam is a fraudulent scheme where scammers act **legitimate** companies and send fake job offer letters to clueless individuals. The aim behind these scams is often to abuse job seekers' desire for employment, deceiving them into giving sensitive individual information or even paying for non-existent job situation services.

IT Sections Applicable

Section 43A - Compensation for failure to protect data
Section 66C - Punishment for Identity Theft (dishonestly or fraudulently using a unique identification feature)

JOB CALL SCAMS: HOW THE SCAMS WORKS

- 1 Raushan passed out with an engineering degree but struggled with campus placement.



- 2 he often shared his resume in job boards and social platforms, seeking a great change.



- 3 i was thrilled by an interview invite from a prestigious corporation with a hefty package salary.



- 4 arriving at the good office, he took an auto



- 5 in the office suite, other candidates hurriedly readied themselves



- 6 After accepting a water, raushan felt nervous during his interview



- 7 Raushan consumed the water drink, and the job fraudster told me if you pay money then we get jobs.



- 8 After realizing the phishing email's impact , he regretted not verifying it



- 9 be cautious with job offers, verify authenticity, and research about firm to stay safe





HOW TO AVOID JOB CALL LETTER SCAMS

There are some points given below:

- 1. Verify the Employer:** Always check the legitimacy of the company by visiting its official website.
- 2. Research the Job Posting:** Cross-check job details
- 3. Avoid Sharing Personal Information:** Do not provide sensitive personal details
- 4. Be Wary of Upfront Payments:** Legitimate employers do not ask for money for job offers,
- 5. Check Email Domains:** Authentic job offers come from official company email addresses (e.g., @company.com).

CONCLUSION

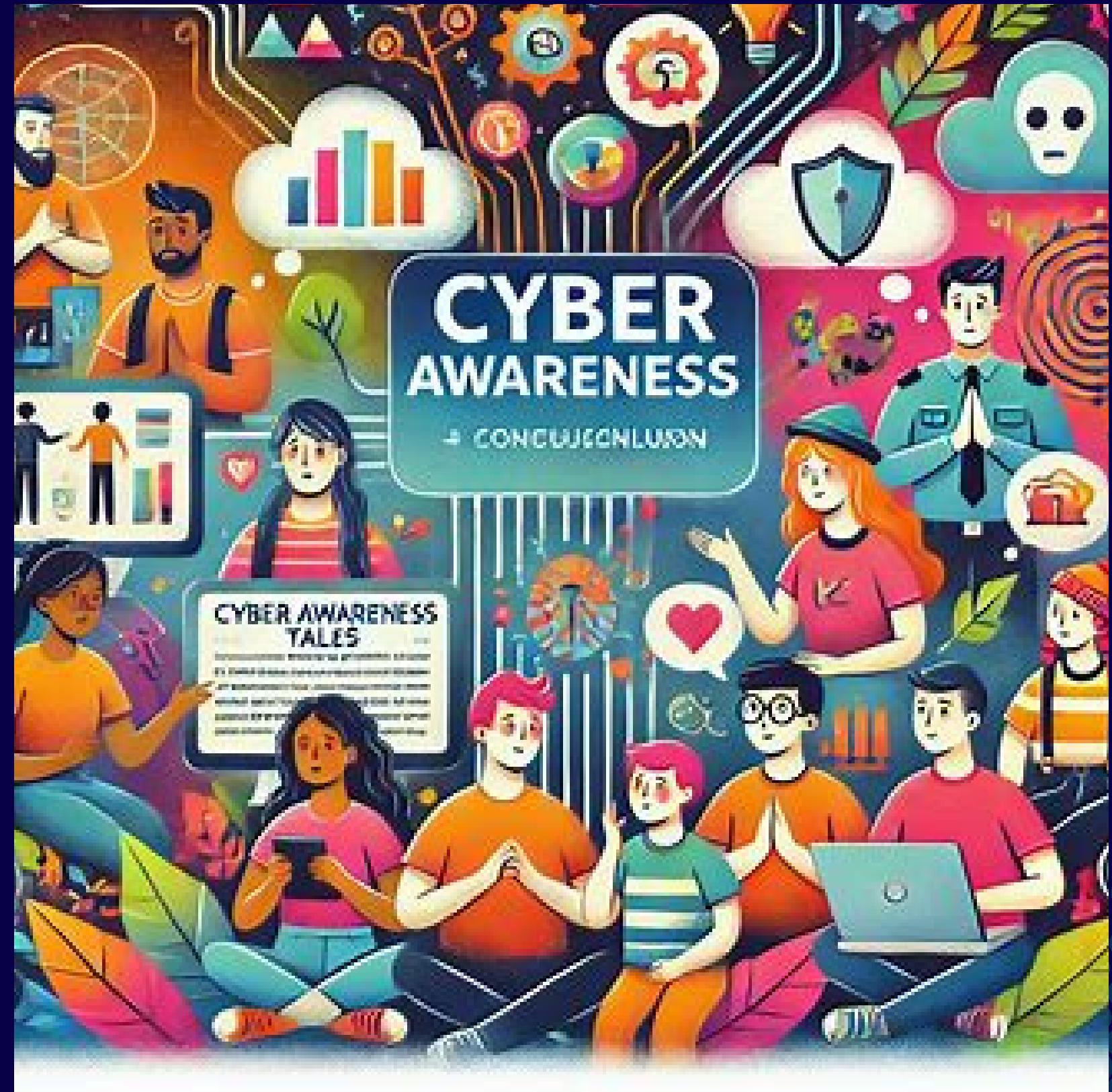
In today's digital age, cybersecurity threats such as ransomware tricks, phishing assaults, and job call letter frauds are getting to be progressively advanced. These stories of cyber awareness highlight the significance of watchfulness, instruction, and proactive measures to ensure ourselves and our organizations.

REFERENCES

SITE: <https://chatgpt.com/>

SITE: <https://www.bing.com/images/>

SITE: <https://www.indiacode.nic.in/>



Cybersecurity Awareness tales

**THANK YOU FOR
ATTENTION**

See You Next →