

CYBERSECURITY OUTLOOK



CYBER THREATS & CAREERS

FIND YOUR CALLING IN 2026

Scroll down to see the latest threat landscape ▾

820,000

IoT cyberattacks every single day ¹



THE COST OF A BREACH

\$4.44 MILLION



The global average cost of a data breach in 2025 – the first decline in five years thanks to faster detection. Healthcare breaches remain costliest at \$7.42M ²

AI-FUELED PHISHING

+202%

Phishing attacks surged between June and November 2025 ³

10.3 BILLION

ACCOUNTS BEEN BREACHED

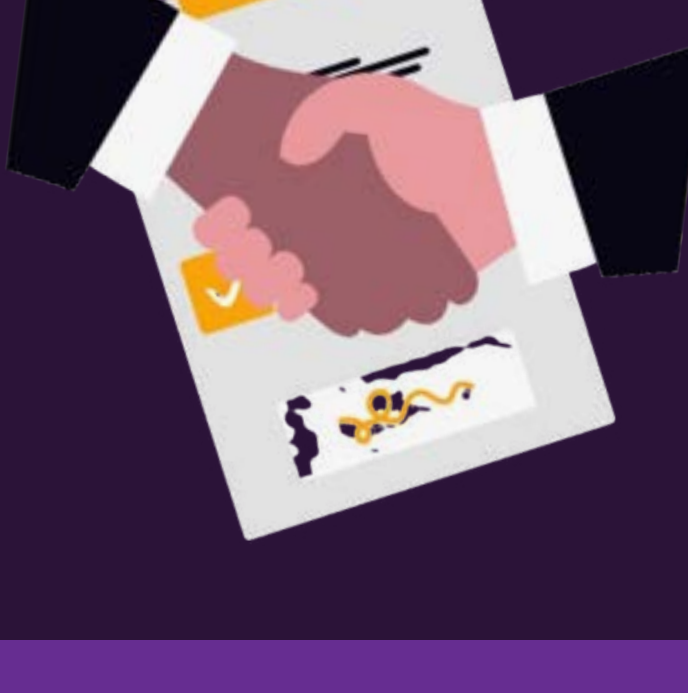
since 2020 ⁴



Small Business, Big Target

46%

of small and medium businesses experienced a cyberattack in 2025, yet only 14% feel adequately prepared to defend against one ⁵



THE PRICE OF CYBERCRIME

\$24 TRILLION

is the projected global cost of cybercrime by 2027, a staggering rise that underscores why skilled defenders are needed now more than ever ⁶



5 MILLION

more cybersecurity professionals are needed worldwide to close the workforce gap, on top of the 5.5 million already in the field ⁷



What can we do?

We can become more CyberSmart.

Start by taking a Cyber Security and Forensics course from **University of Westminster** right here in Nepal.

Enroll Now!



Sources:
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 [5] Assure. T. (2025, May 18). Cyber attacks on small businesses Statistics 2026. Total Assure. <https://www.totalassure.com/blog/cyber-attacks-on-small-business-statistics>
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 [7] Employers must act as cybersecurity workforce growth stalls. (2024, September 11). <https://www.isc2.org/insights/2024/09/Employers-Must-Act-Cybersecurity-Workforce-Growth-Stalls-as-Skills-Gaps-Widen>