July 9, 2024

Theme of the month: Deepfakes
(look for the ✪)
Challenge yourself with our Deepfakes Quiz!
What you can do to improve your AI security:

All Users	Technical Users	Business Owners
Be aware of the terms and conditions of online services and how they use your data to train their AI algorithms. The full risks involved with this are still unknown.	Provide a clear explanation of how, why, and where an AI system (chatbots, machine-learning and automated decision-making) is used, including a description of the system and its inputs and outputs.	Have your communications team create an ongoing AI awareness campaign to give your employees the tools and knowledge to recognize and detect AI-generated content. This includes, but is not limited to: deepfake images, video, and audio.

Check out our AI Security Day videos to learn more about AI security.

This past week's stories:

✪ 🍁 **Predator Ridge in Vernon, B.C. fully equips resort with AI-based wildfire detection systems**
🍁 **EC-Council's Community College Scholarship Initiative supports cybersecurity skills development**
All Co-op cardlock locations across Western Canada back online in light of cybersecurity incident
✪ **OpenAI's internal AI details stolen in 2023 breach, NYT reports**
EU opens applications for cybersecurity and digital skills funding
New SnailLoad side-channel attack let hackers monitor your web activity

Fix NHS gaps or face more attacks - ex cyber chief
New APT group "CloudSorcerer" targets Russian government entities

---

Predator Ridge in Vernon, B.C. fully equips resort with AI-based wildfire detection systems

Following a successful pilot project, Predator Ridge in Vernon, B.C., has announced the commercial installation of an AI-based wildfire detection system.

https://globalnews.ca/news/10609251/predator-ridge-ai-wildfire-detection-sensenet-vernon/amp/

Click above link to read more.

Back to top

EC-Council's Community College Scholarship Initiative supports cybersecurity skills development

As a global leader in cybersecurity training and certifications, EC-Council has partnered with College of the North Atlantic (CNA) to support Canadian community colleges by providing additional scholarships for EC-Council learning resources and ancillaries.

https://educationnewscanada.com/article/education/level/colleges/2/1092129/ec-council-s-community-college-scholarship-initiative-supports-cybersecurity-skills-development.html

Click above link to read more.

Back to top

All Co-op cardlock locations across Western Canada back online in light of cybersecurity incident

All 398 Co-op cardlock locations across Western Canada are back online, according to an update on Thursday.

https://regina.ctvnews.ca/all-co-op-cardlock-locations-across-western-canada-back-online-in-light-of-cybersecurity-incident-1.6951686

Click above link to read more.

Back to top

OpenAI's internal AI details stolen in 2023 breach, NYT reports

A hacker gained access to the internal messaging systems at OpenAI last year and stole details about the design of the company's artificial intelligence technologies, the New York Times reported, opens new tab on Thursday.

https://www.reuters.com/technology/cybersecurity/openais-internal-ai-details-stolen-2023-breach-nyt-reports-2024-07-05/

Click above link to read more.

Back to top

EU opens applications for cybersecurity and digital skills funding

The EU Commission has opened applications for over €210m ($227.3m) in funding for cybersecurity and digital skills programs.

https://www.infosecurity-magazine.com/news/eu-funding-cybersecurity-funding/

Click above link to read more.

Back to top

New SnailLoad side-channel attack let hackers monitor your web activity

Hackers often monitor web activities to gather several types of confidential data.

https://cybersecuritynews.com/snailload-side-channel-attack/

Click above link to read more.

Back to top

Fix NHS gaps or face more attacks - ex cyber chief

A leading cybersecurity expert has warned that the NHS remains vulnerable to further cyber-attacks unless it updates its computer systems.

https://www.bbc.com/news/articles/czd9glyx414o

Click above link to read more.

Back to top

New APT group "CloudSorcerer" targets Russian government entities

A previously undocumented advanced persistent threat (APT) group dubbed CloudSorcerer has been observed targeting Russian government entities by leveraging cloud services for command-and-control (C2) and data exfiltration.

https://thehackernews.com/2024/07/new-apt-group-cloudsorcerer-targets.html

Click above link to read more.

Back to top


Security News Digest
Cybersecurity and Digital Trust Branch
OCIO
Office of the
Chief Information Officer