

AI FORUM NEWSLETTER

[HTTPS://AIFORUM.MY.CANVA.SITE/LINKTREE](https://aiforum.my.canva.site/linktree)

Say Vithya Arthur
Vong Sokchearavy



Friday, October 4, 2024
ISSUE NO. 5



Prompt: Pchum Ben, ghost festival, cambodia, float offerings (rice balls) on the river to ancestors, Khmer, Cambodian

Photo Credit: Pixlr

01/06

1. 2 new Chromebooks and new AI features to get more done

Source: [Blog.Google](#)



Source: Unsplash

Reference:

Maletis, J. (2024, October 1). 2 new Chromebooks and new AI features to get more done. *Blog.Google*.
<https://blog.google/products/chromebooks/google-chromebook-update-october-2024/>

Nasuni, a leader in hybrid cloud data platforms, has integrated with Microsoft 365 Copilot via the Microsoft Graph Connector, allowing organizations to leverage AI services like search, compliance tools, and advanced analytics. This collaboration boosts efficiency and productivity by leveraging unstructured data. Google has introduced two new Chromebooks, the Samsung Galaxy Chromebook Plus and the Lenovo Chromebook Duet 11, with AI-powered features to enhance productivity. Starting at \$350, all Chromebooks come with Gemini, a suite of AI tools designed to simplify everyday tasks. The Plus features a 15.6" OLED display, Quick Insert key, and AI-assisted writing, while the Duet 11 focuses on note-taking and enhanced cameras.

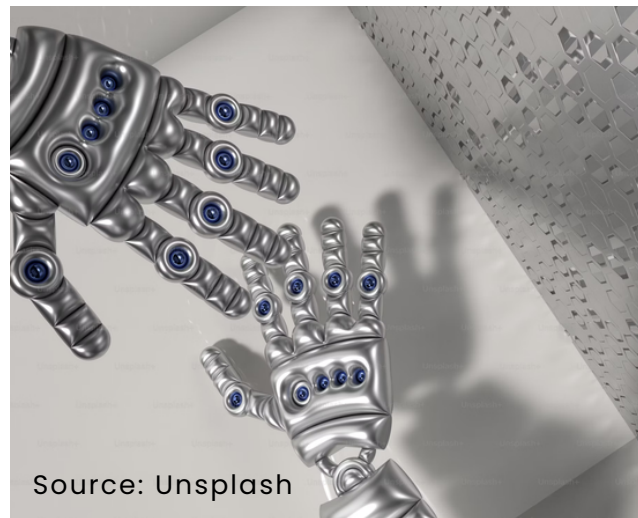
2. Microsoft: 'ever present' AI assistants are coming

Source: [BBC News](#)

Microsoft is set to release AI assistants with long-term memory capabilities, aiming to track conversations and projects for personalized support. However, privacy and security concerns have been raised due to the need for AI tools to access and store personal information. The new features, like CoPilot Vision, will observe online activity within the Edge browser, but will not record data.

Reference:

Kleinman, Z. (2024, October 1). Microsoft: 'ever present' AI assistants are coming. *BBC News*. <https://www.bbc.com/news/articles/czj9vmnlv9zo.amp>



Source: Unsplash



3. Secretary-General of ASEAN delivers remarks at AI Opportunity Forum to Enhance AI Skills Across ASEAN

Source: [ASEAN](https://asean.org/secretary-general-of-asean-delivers-remarks-at-ai-opportunity-forum-to-enhance-ai-skills-across-asean/)

Source: iStock

H.E. Dr. Kao Kim Hourn, Secretary-General of ASEAN, addressed the AI Opportunity Southeast Asia Forum on October 2, 2024, emphasizing AI's role in ASEAN's digital transformation. With ASEAN's digital economy projected to reach USD 1 trillion by 2030, AI is expected to contribute 10-18% of GDP. He called for inclusive AI governance to address global gaps and risks like bias and job displacement.

Dr. Kao highlighted ASEAN's efforts, including the ASEAN Guide on AI Ethics and the Responsible AI Roadmap. He praised initiatives like Go Digital ASEAN and AI Ready ASEAN, which are upskilling the region's workforce and building digital literacy. He concluded by urging regional cooperation on AI governance to ensure responsible development and drive ASEAN's future growth.

Reference:

Hourn, K. K. (2024, October 2). *Secretary-General of ASEAN delivers remarks at AI Opportunity Forum to Enhance AI Skills Across ASEAN*. Association of Southeast Asian Nations. <https://asean.org/secretary-general-of-asean-delivers-remarks-at-ai-opportunity-forum-to-enhance-ai-skills-across-asean/>

Past Events

AI Conversations

“Transforming Healthcare: The Role of AI in Global and Cambodian Medical Practices”

MODERATOR

Mr. Say Vithya Arthur
Research Fellow, AI Forum
Master's in Business Innovation

SPEAKER

Mr. Cheab Sambath
Family Physician, Health Professional Educator, and
National Medical Curriculum Reform Taskforce in
Cambodia

27th September:
AI Conversations Episode #2:
“Transforming Healthcare:
The Role of AI in Global and
Cambodian Medical Practices”

Find us on: [YouTube](#)

4. Cambodia's AI Ecosystem Showcased at 12th China-ASEAN Technology Transfer and Collaborative Innovation Forum

Source: [Ministry of Industry, Science, Technology & innovation](#)

Cambodia's Ministry of Industry, Science, Technology & Innovation (MISTI), led by H.E. Dr. Hul Seingheng, showcased the country's AI ecosystem at the 12th China-ASEAN Technology Transfer Forum in Nanning, China. Dr. Seingheng emphasized the need for technology transfer and collaboration to boost Cambodia's innovation and competitiveness, focusing on high-tech industries.

The delegation presented Cambodia's AI initiatives in healthcare and agriculture at the 2nd China-ASEAN AI Cooperation Forum and discussed collaboration with Chinese enterprises and universities to enhance technology transfer and training in AI and other advanced technologies.



Source: MISTI

Reference:

Ministry of Industry, Science, Technology & Innovation. (2024, September 30). Cambodia's AI Ecosystem Showcased at 12th China-ASEAN Technology Transfer and Collaborative Innovation Forum. <https://www.misti.gov.kh/en/pressroom/news-and-events/X4V1wWPL2bzE>

5. Google to invest \$1 billion in Thailand to build data center and accelerate AI growth

Source: [CNBC](#)



Source: iStock

Reference:

Browne, R. (2024, September 30). Google to invest \$1 billion in Thailand to build data center and accelerate AI growth. *CNBC*. <https://www.cnbc.com/2024/09/30/google-to-invest-1-billion-in-thailand-data-center-and-ai-push.html>.

Google announced a \$1 billion (36 billion Thai baht) investment in Thailand to build its first data center and expand the country's cloud infrastructure. The facility will be located in Chonburi and support growing demand for Google Cloud, AI innovations, and services like Google Search, Maps, and Workspace. This investment is part of Google's broader effort to boost AI-driven development in Asia, where it faces competition from Microsoft and OpenAI. Google aims to create opportunities for Thai businesses and educators, upskilling the population in AI as Thailand's digital economy is projected to reach \$50 billion by 2025. This move also comes amid increasing competition in AI and cloud computing, with Google responding to the rise of tools like OpenAI's ChatGPT.

Source: [TechCrunch](#)

6. Cancer AI Alliance joins medical and tech expertise together with \$40M to collaborate on next-gen care



Source: Unsplash

The Cancer AI Alliance (CAIA), funded by \$40 million, aims to use AI in cancer research by breaking down data-sharing barriers between institutions. Powered by federated learning, it aims to produce AI-driven insights by 2025.

Reference:

Coldewey, D. (2024, October 2). Cancer AI Alliance joins medical and tech expertise together with \$40M to collaborate on next-gen care. *TechCrunch*. <https://techcrunch.com/2024/10/02/cancer-ai-alliance-joins-medical-and-tech-expertise-together-with-40m-to-collaborate-on-next-gen-care/>

7. Why is ChatGPT so bad at math?

Source: [TechCrunch](#)

AI systems like ChatGPT struggle with math due to tokenization and statistical models' tendency to misrepresent numbers. This can lead to errors in calculations, especially with multi-digit numbers. Researchers have found ChatGPT's accuracy drops below 30% with four-digit multiplications. OpenAI's reasoning model, o1, shows promise for tackling complex math problems, but calculators remain essential for now.

Reference:

Wiggers, K. (2024, October 2). Why is ChatGPT so bad at math?. *TechCrunch*. <https://techcrunch.com/2024/10/02/why-is-chatgpt-so-bad-at-math/>



Source: Unsplash

References

1. Maletis, J. (2024, October 1). 2 new Chromebooks and new AI features to get more done. *Blog.Google*.
<https://blog.google/products/chromebooks/google-chromebook-update-october-2024/>
2. Kleinman, Z. (2024, October 1). Microsoft: 'ever present' AI assistants are coming. *BBC News*. <https://www.bbc.com/news/articles/czj9vmnlv9zo.amp>
3. Hourn, K. K. (2024, October 2). Secretary-General of ASEAN delivers remarks at AI Opportunity Forum to Enhance AI Skills Across ASEAN. *Association of Southeast Asian Nations*. <https://asean.org/secretary-general-of-asean-delivers-remarks-at-ai-opportunity-forum-to-enhance-ai-skills-across-asean/>
4. Ministry of Industry, Science, Technology & Innovation. (2024, September 30). *Cambodia's AI Ecosystem Showcased at 12th China-ASEAN Technology Transfer and Collaborative Innovation Forum*.
<https://www.misti.gov.kh/en/pressroom/news-and-events/X4VlwWPL2bzE>
5. Browne, R. (2024, September 30). Google to invest \$1 billion in Thailand to build data center and accelerate AI growth. *CNBC*.
<https://www.cnbc.com/2024/09/30/google-to-invest-1-billion-in-thailand-data-center-and-ai-push.html>
6. Coldewey, D. (2024, October 2). Cancer AI Alliance joins medical and tech expertise together with \$40M to collaborate on next-gen care. *TechCrunch*.
<https://techcrunch.com/2024/10/02/cancer-ai-alliance-joins-medical-and-tech-expertise-together-with-40m-to-collaborate-on-next-gen-care/>
7. Wiggers, K. (2024, October 2). Why is ChatGPT so bad at math?. *TechCrunch*. <https://techcrunch.com/2024/10/02/why-is-chatgpt-so-bad-at-math/>