Attention, Sports Fans! WSC Sports' Amos Bercovich on How Al Keeps the Highlights Coming

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It doesn't matter if you love hockey, basketball or soccer. Thanks to the internet, there's never been a better time to be a sports fan.

But editing together so many social media clips, long-form YouTube highlights and other videos from global sporting events is no easy feat. So how are all of these craveable video packages made?

Auto-magical video solutions help. And by auto-magical, of course, we mean powered by AI.

On this episode of the Al Podcast, host Noah Kravitz spoke with Amos Bercovich, algorithm group leader at WSC Sports, maker of an Al cloud platform that enables over 200 sports organizations worldwide to generate personalized and customized sports videos automatically and in real time.

Artem Cherkasov and Olexandr Isayev on Democratizing Drug Discovery With NVIDIA GPUs

It may seem intuitive that AI and deep learning can speed up workflows — including novel drug discovery, a typically yearslong and several-billion-dollar endeavor. However, there is a dearth of recent research reviewing how accelerated computing can impact the process. Professors Artem Cherkasov and Olexandr Isayev discuss how GPUs can help democratize drug discovery.

Lending a Helping Hand: Jules Anh Tuan Nguyen on Building a Neuroprosthetic

Is it possible to manipulate things with your mind? Possibly. University of Minnesota postdoctoral researcher Jules Anh Tuan Nguyen discusses allowing amputees to control their prosthetic limbs with their thoughts, using neural decoders and deep learning.

Wild Things: 3D Reconstructions of Endangered Species With NVIDIA's Sifei Liu

Studying endangered species can be difficult, as they're elusive, and the act of observing them can disrupt their lives. Sifei Liu, a senior research scientist at NVIDIA, discusses how scientists can avoid these pitfalls by studying AI-generated 3D representations of these endangered species.

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