3. How the next White House should handle Al

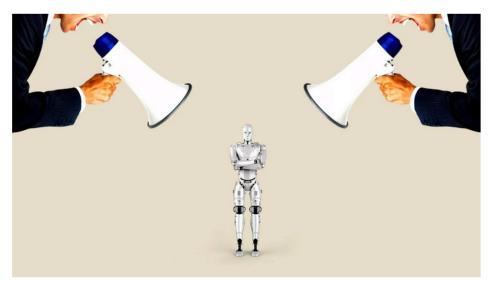


Illustration: Aïda Amer/Axios

A Washington-based think tank has issued policy recommendations for the next administration to keep America's edge in artificial intelligence.

Why it matters: Few technologies are poised to be more transformative than AI. With China and Europe both making strides in AI, pressure will be on the next president to respond.

What's happening: The <u>policy recommendations</u> by Georgetown's Center for Security and Emerging Technology focus on supporting basic research, controlling the export of sensitive technology, and ensuring the U.S. remains a magnet for the world's best AI talent.

 Connecting all of that is the need to shore up relationships with democratic countries, both to defend against digital authoritarianism and ensure that intelligence about AI-related threats is shared among allies.

Context: Last month, the Trump administration launched a \$1 billion <u>quantum</u> <u>computing</u> and AI initiative, which will include seven National Science Foundationled institutes focused on AI.

 Joe Biden <u>has pledged</u> to make a \$300 billion investment in R&D and a number of breakthrough technologies, including AI.

While concern about China's challenge on tech is shared by both candidates, the enrollment of international students in U.S. universities — a fundamental part of AI innovation in the U.S. broadly — <u>has dropped dramatically</u> under Trump, though the COVID-19 pandemic plays a role as well.

 "I think a healthy immigration policy in the area of science and technology would be very important," Fei-Fei Li, the co-director of the Stanford Institute for Human-Centered Artificial Intelligence and herself an immigrant from China, said at an online event last week.

The bottom line: The candidate who wins in November will own the White House, but the country that wins on AI may own the future.