

10122026 Maia 300 October News Announcement

Chip-model co-design for frontier superintelligence

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MUSTAFA SULEYMAN: At Microsoft AI, our mission is to build a superintelligence that truly works for humanity, and that means that it will make everyone smarter, healthier, and more capable. Built right here at Microsoft for the billions of people that use our products every day.

Over the last 15 years, the single biggest driver of progress in AI has been scale. We have to work across the full stack all the way down to the silicon. At that scale, we need a platform that we own and that we co-design with our models.

That's why running our Microsoft AI models on top of the Maia chip is a critical focus for our team. Chip-model co-design is critical for us to build frontier superintelligence.

All of the lessons that we have gained over the last few years of being able to put MAI models on top of the Maia 200 have gone straight into the design of the Maia 300, and we are only able to get that loop when the people building the models and the people behind the very systems and silicon that are driving them work as one.