

POST

AI Chipmakers

September 6, 2021

Nvidia. Intel. Cerebras.

Nvidia. Intel. Cerebras. Alphabet. Samba Nova. IBM.

---“AI chips have a different architecture.”

- Jed Anderson, EnviroAI

Five years ago AI chips didn't exist.

Now they're everywhere.

It's been a [billion dollar 3-year race](https://r20.rs6.net/tn.jsp?f=001LJL_J6fRx3u83KZ56lUqwASMoff4FWaNq9qo6Yv1fKzbvUwV6PEyMSYaC7Mqn8RoBj85-oQX-e8mKokNj9LsMeCGX4iPJ2sTP2VWWbsnLwYV_WShxoorZe1bwUE2EkCT_JEQZtb6tHnWqZQ6VDmC7JN3kvXsd7rd4vSSbkxbvM5PtnSZ8sY8NyxkT7XZd-CEEC7uufzjq8eZVHmzxzXxRldGe7vS1RdiswboZwKLVjuY4S77oJ-wcA==&c=&ch=) (https://r20.rs6.net/tn.jsp?f=001LJL_J6fRx3u83KZ56lUqwASMoff4FWaNq9qo6Yv1fKzbvUwV6PEyMSYaC7Mqn8RoBj85-oQX-e8mKokNj9LsMeCGX4iPJ2sTP2VWWbsnLwYV_WShxoorZe1bwUE2EkCT_JEQZtb6tHnWqZQ6VDmC7JN3kvXsd7rd4vSSbkxbvM5PtnSZ8sY8NyxkT7XZd-CEEC7uufzjq8eZVHmzxzXxRldGe7vS1RdiswboZwKLVjuY4S77oJ-wcA==&c=&ch=).

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And the race isn't over ... in fact ... it's accelerating.

Here is the latest entry from Cerebras who says their new system will support 125 trillion parameter (brain-sized) machine-learning models.

I would HIGHLY RECOMMEND watching this video to catch a glimpse of how these AI chip systems work:



---“These AI chips are significantly increasing our speed and capabilities at EnviroAI. It’s just a lot faster to train and execute machine-learning models on this architecture.”

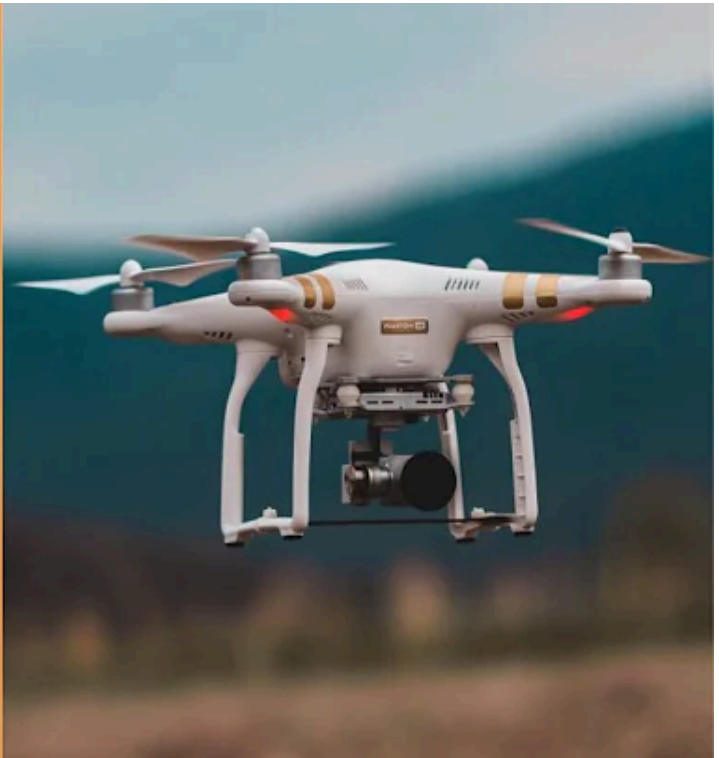
- Jed Anderson, EnviroAI





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[www.enviro.ai](https://r20.rs6.net/tn.jsp?f=001LJL_J6fRx3u83KZ56lUqwASMoff4FWaNq9qo6Yv1fKzbvUwV6PEyMazxsfQMrRar6JRqqpbXfaQ4SzUQKCDv8cEXTteQExWs761vSqhJa5qcNKfEMjHmqYaQQjBOTjDdwo-9ltk4A2E=&c=&ch=)) ([https://r20.rs6.net/tn.jsp?f=001LJL_J6fRx3u83KZ56lUqwASMoff4FWaNq9qo6Yv1fKzbvUwV6PEyMazxsfQMrRar6JRqqpbXfaQ4SzUQKCDv8cEXTteQExWs761vSqhJa5qcNKfEMjHmqYaQQjBOTjDdwo-9ltk4A2E=&c=&ch=\)](https://r20.rs6.net/tn.jsp?f=001LJL_J6fRx3u83KZ56lUqwASMoff4FWaNq9qo6Yv1fKzbvUwV6PEyMazxsfQMrRar6JRqqpbXfaQ4SzUQKCDv8cEXTteQExWs761vSqhJa5qcNKfEMjHmqYaQQjBOTjDdwo-9ltk4A2E=&c=&ch=)))

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