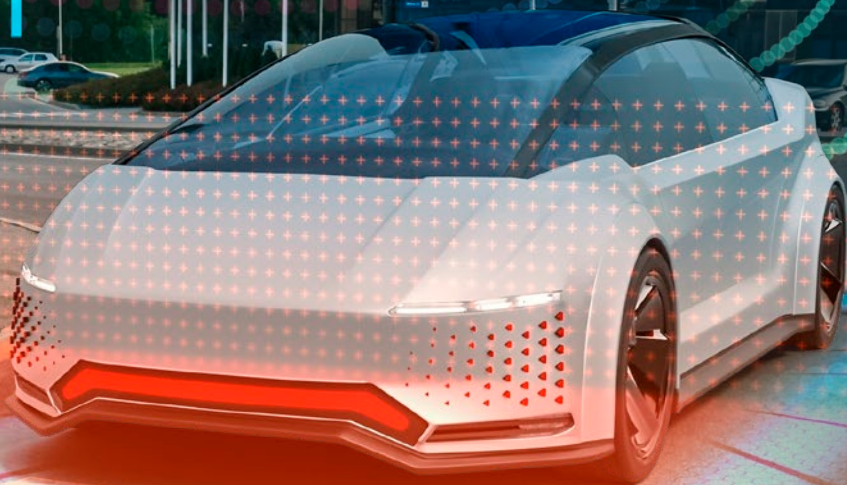


WHAT'S NEXT FOR AI



CHARTING THE
UNKNOWN FUTURE
OF ARTIFICIAL INTELLIGENCE

by Tammy Enz

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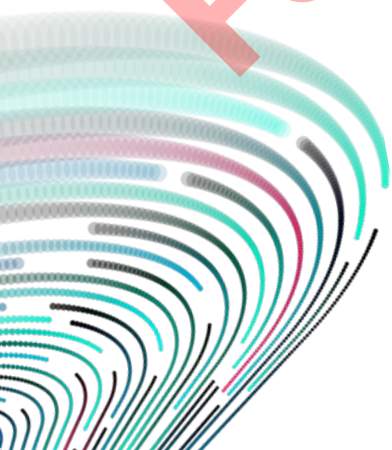
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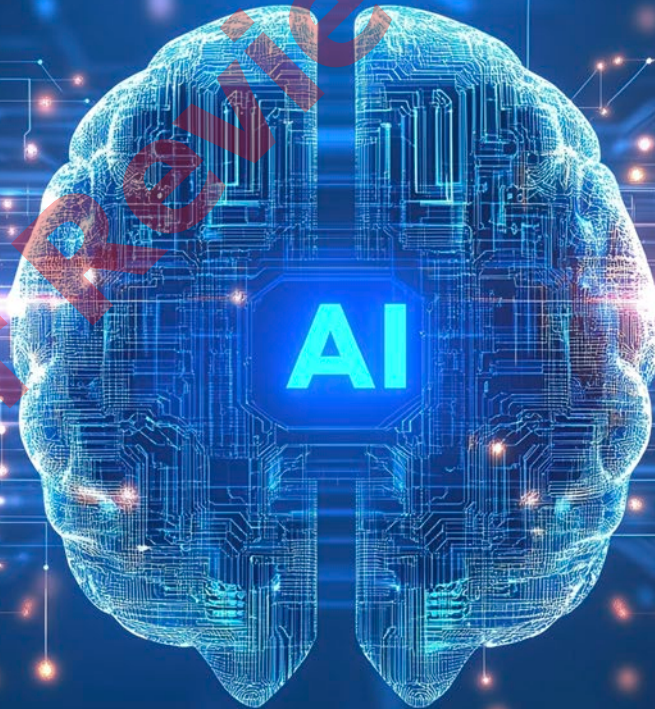
CHAPTER 1

What Is AI?

Imagine a world where cars drive themselves, robots clean your room, and computers help plan your day. Sounds like something out of science fiction, right? But thanks to artificial intelligence—AI for short—these ideas are quickly becoming real.



So, what is AI? AI is when machines or computers are designed to think, learn, and make decisions like people do. You use your brain to solve problems. AI uses computer programs and data to do the same. It's like giving machines a kind of brain, so they can help us work, play, learn, and solve problems.



In the future, humans and AI-powered machines will work side by side to make life easier and safer.

AI is already doing amazing things. This smart technology helps doctors find the right medicines for sick patients. It helps farmers plant and harvest crops. AI even helps scientists make new discoveries.



Did You Know?

AI powers speech-to-text tools, like Google Voice Typing and Apple's Dictation. These tools listen to your voice and turn your words into written text—perfect for writing stories or taking notes.



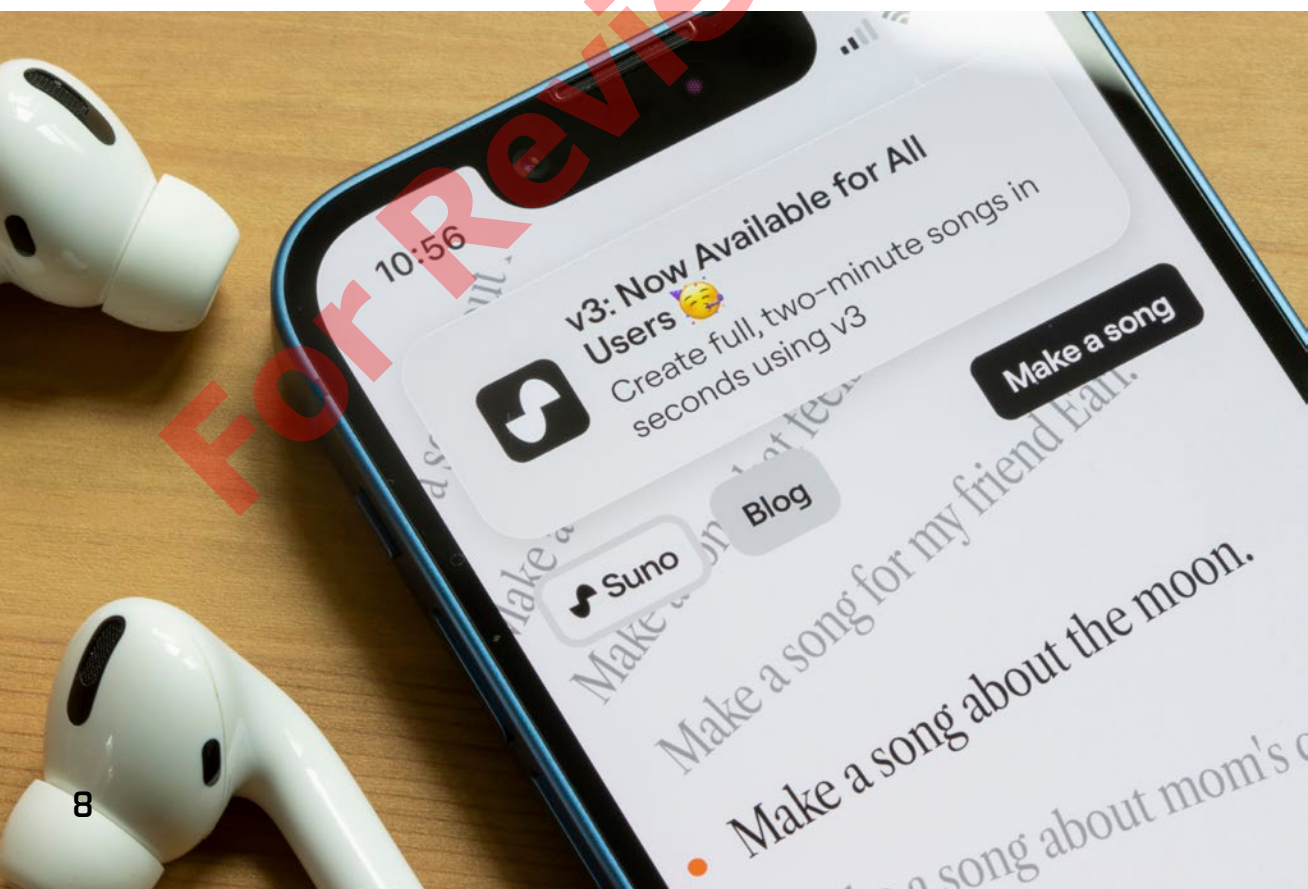
AI is also improving the lives of people with disabilities. Some AI tools turn speech into text to help people who are deaf or hard of hearing. Other AI technology helps people who are blind or visually impaired move around safely and confidently.

AI is even being used in space! It helps astronauts explore distant planets and stars. And this is just the beginning. . . . AI is becoming a bigger part of our own world every day.

CHAPTER 2

How Has AI Changed the World?

The idea of AI began many years ago, but only recently has it become powerful enough to change the world. Some people even call AI the “brain” of the future.





AI learns by collecting and analyzing lots of information. It's a bit like how you get better at math or reading. The more you practice, the more you understand. The more data AI receives, the smarter it becomes.

The very first AI programs were simple. They could play games like chess or solve basic puzzles. But today, AI can recognize faces, understand speech, drive cars, and even create music or stories—all at the same time! And it keeps getting better. We've only just begun to see what AI can do.