

NVIDIA is tackling challenges no one else can solve. Our work in AI and the metaverse is transforming the world's largest industries and profoundly impacting society. [Learn more.](#)

Company History

Since its founding in 1993, NVIDIA has been a pioneer in accelerated computing. The company's invention of the GPU in 1999 sparked the growth of the PC gaming market, redefined computer graphics, ignited the era of modern AI and is fueling the creation of the metaverse. NVIDIA is now a full-stack computing company with data-center-scale offerings that are reshaping industry.

Key Stats

- > Founded in **1993**
- > Founder and CEO: **Jensen Huang**
- > **25,000+** employees in **50+** locations
- > **\$26.9** billion revenue in FY22
- > **7,500+** granted and pending patent applications worldwide
- > **\$1 trillion** available market opportunity
- > **3.5 million developers** in the [NVIDIA Developer Program](#)
- > **12,000** global startups in [NVIDIA Inception](#)
- > **No. 1** "Best Places to Work in 2022" – *Glassdoor*
- > **"World's Best Performing CEO"** – *Harvard Business Review*

Impact by Industry



Automotive

NVIDIA DRIVE™ powers all 30 of the 30 top autonomous vehicle data centers.



AI Factories

More than 35,000 companies use NVIDIA AI technology to power AI factories.



Digital Twins

NVIDIA Omniverse™ has 150,000 individual users, and 300 companies in the pipeline.



Gaming

More than 200 million gamers and creators use NVIDIA GeForce® GPUs.



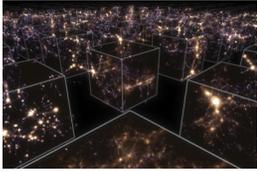
Healthcare

More than 600,000 developers have downloaded the MONAI framework for AI in healthcare imaging.

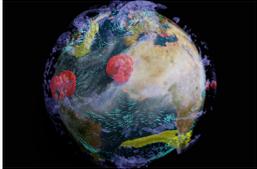


Robotics

More than 1 million developers use the NVIDIA Jetson™ platform for AI at the edge.



NVIDIA is the world's engine of AI. Services from **Amazon, Alibaba, Google, Microsoft, Meta, Pinterest, Snap, Spotify,** and 35,000 other companies are built and run on NVIDIA AI technologies.



NVIDIA's Earth-2 supercomputer will let us predict changes in extreme weather decades out. This simulation of the world will help predict the complex multi-physics of Earth's atmosphere, land, sea, and ice caps at sufficiently high resolution.



NVIDIA Omniverse is being used by BMW, Ericsson, GM, Lowe's, PepsiCo, Siemens, and other leading companies to create physically accurate, perfectly synchronized, AI-enabled digital twins, ranging from consumer goods to massive infrastructure projects.



NVIDIA AI is supercharging 25,000 biomedical researchers using the Terra cloud platform developed by the Broad Institute, the world's largest producer of human genomic information.



NVIDIA technology helped prove Einstein was right. A century after Einstein predicted them, gravitational waves were "seen" for the first time by astronomers at the Laser Interferometer Gravitational-wave Observatory (LIGO).

Latest NVIDIA News



AI Factories

- > **NVIDIA H100 Tensor Core GPU** now in full production.
- > **QODA™ platform** powers quantum research and development.
- > NVIDIA Hopper™ sets **world records in inference** with MLPerf debut.
- > **Large language model cloud services** to advance AI, digital biology.



RTX

- > Next-gen **NVIDIA Ada Lovelace GPU architecture** unveiled.
- > **DLSS 3** delivers up to 4x rendering performance.
- > **180+ gaming and NVIDIA Studio™ laptop designs** by top makers.
- > GeForce NOW™ library now has **over 1,400 games.**



Autonomous Vehicles, Robotics, and Omniverse

- > **NVIDIA DRIVE™ Thor centralized car computer** unveiled.
- > Lowe's testing **digital twins in stores** using NVIDIA Omniverse.
- > **Omniverse Cloud** SaaS offering unveiled for metaverse applications.
- > **Jetson Orin Nano™** launched for entry-level edge AI and robotics.
- > **IGX edge AI platform** to advance manufacturing, healthcare.



[For more information](#)