

NVIDIA in Brief



NVIDIA is tackling challenges no one else can solve. Our work in AI and digital twins 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 industrial digitalization across markets. 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**
- > **27,000+** employees in **50+** locations
- > **\$18 billion** revenue in Q3 of FY24
- > **7,500+** granted and pending patent applications worldwide
- > **\$1 trillion** available market opportunity
- > **4.5 million** developers in the [NVIDIA Developer Program](#)
- > **16,000** global startups in [NVIDIA Inception](#)
- > **"Best Places to Work in 2023"** – *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.



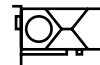
AI Factories

More than 40,000 companies use NVIDIA AI technology to power AI factories.



Digital Twins

NVIDIA Omniverse™ has more than 300,000 individual users, and 700 companies in the pipeline.



Gaming

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



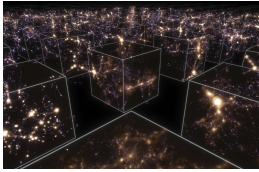
Healthcare

More than 1.8 million developers have downloaded the MONAI framework for AI in medical imaging.



Robotics

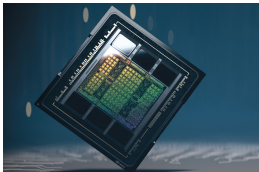
More than 1.2 million developers use the NVIDIA Jetson™ platform for AI at the edge.



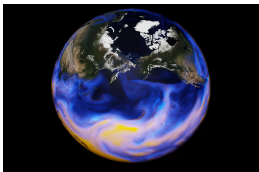
NVIDIA is the world's engine for AI. Services from **Alibaba, Amazon, Google, Meta, Microsoft, Snap, Spotify, Tencent**, and 40,000 other companies are built and run on NVIDIA AI technologies.



ChatGPT, powered by an **NVIDIA DGX™** AI supercomputer, reached 100 million users in just two months, making it the fastest-growing app in history and marking the “iPhone moment for AI.”



NVIDIA technologies are behind the recent breakthroughs in **large language models** used to build **generative AI**, the most important AI models today. The **NVIDIA Hopper™** GPU architecture's Transformer Engine supercharges both.



Accelerated computing is sustainable computing. If we switched accelerated computing workloads from CPU-only servers to DPU- and GPU-accelerated systems worldwide, we estimate nearly 20 trillion watt-hours of energy savings per year.



NVIDIA DGX Cloud, through partnerships with **AWS, Microsoft Azure, Google Cloud, and Oracle Cloud Infrastructure**, makes it possible for every enterprise to access its own AI supercomputer using a simple web browser.

Latest NVIDIA News



AI

- > [NVIDIA HGX™ H200](#) introduced with advanced memory to fuel AI.
- > [NVIDIA GH200 Grace Hopper Superchips](#) will power 40+ new supercomputers.
- > Record-setting MLPerf performance in [inference](#) and [training](#).
- > [AI foundry service](#) to accelerate generative AI development.



RTX/Graphics

- > [NVIDIA DLSS 3.5](#) launched for intensive ray-traced games and apps.
- > [500 RTX games and applications](#) have been created.
- > [NVIDIA Avatar Cloud Engine for games](#) was unveiled.
- > [GeForce NOW™ library](#) now has over 1,700 games.



Omniverse/Industrial Digitalization

- > Released a major [NVIDIA Omniverse upgrade](#) with generative AI and OpenUSD.
- > Collaborating with Foxconn to develop next-generation electric vehicles [using NVIDIA DRIVE solutions](#).
- > Joined with Pixar, Adobe, Apple, and Autodesk to form the [Alliance for OpenUSD](#).
- > [Mercedes-Benz](#) using NVIDIA Omniverse to design next-gen factories.



[For more information](#)