

March 18–22

NVIDIA at GDC 2024



March 18

Unity Developer Summit: Rendering Customization and Performance in Unity 6 (Presented by Unity)

1:20–2:20 p.m. PT
Location: WH #3022

Advanced Graphics Summit: Making Connections: Real-Time Path-Traced Light Transport in Game Engines

4:10–5:10 p.m. PT
Location: SH #303

Advanced Graphics Summit: All You Can Ask!

5:30–6:30 p.m. PT
Location: SH #303

March 19

NVIDIA Lab: Use NVIDIA Nsight Tools to Debug and Profile Ray Tracing Applications Session 1

10:00 a.m.–12:00 p.m. PT
Location: Atelier 1, 3rd floor / Hyatt Regency
San Francisco Downtown Soma

NVIDIA Lab: Use NVIDIA Nsight Tools to Debug and Profile Ray Tracing Applications Session 2

1:00–3:00 p.m. PT
Location: Atelier 1, 3rd floor / Hyatt Regency
San Francisco Downtown Soma

March 20

Gen AI-Powered NPCs: Learnings from Ubisoft's First Experiments

9:00–10:00 a.m. PT
Location: WH #3020

NVIDIA Lab: Use NVIDIA Nsight Tools to Debug and Profile Ray Tracing Applications Session 3

10:00 a.m.–12:00 p.m. PT
Location: Atelier 1, 3rd floor / Hyatt Regency
San Francisco Downtown Soma

Modernizing Games with NVIDIA RTX Remix and Generative AI

10:30–11:00 a.m. PT
Location: WH #3020

Technical Artist Roundtable Day 1

10:30–11:30 a.m. PT
Location: SH #306

Using AI to Bring Your Game Characters to Life

11:30 a.m.–12:00 p.m. PT
Location: WH #3020

Advances in Ray Tracing Developer Tools

12:30–1:30 p.m. PT
Location: WH #2000

NVIDIA Lab: Use NVIDIA Nsight Tools to Debug and Profile Ray Tracing Applications Session 4

1:00–3:00 p.m. PT
Location: Atelier 1, 3rd floor / Hyatt Regency
San Francisco Downtown Soma

RT: Overdrive in Cyberpunk 2077 Ultimate Edition - Pushing Path Tracing One Step Further

2:00–3:00 p.m. PT
Location: WH #3020

Transforming Gameplay with AI NPCs (Presented by Oracle, NVIDIA and Inworld AI)

3:30–4:30 p.m. PT
Location: WH #2000

Tools Roundtable Day 1: Engineering

5:00–6:00 p.m. PT
Location: WSH #308

March 21

Alan Wake 2: A Deep Dive into Path Tracing Technology

10:00–11:00 a.m. PT
Location: WH #3020

Slang: A Shading Language for the AI-Accelerated Future of Rendering

11:30 a.m.–12:30 a.m. PT
Location: WH #3020

Real-Time Content Creation with Path Tracing Visuals in UE5

12:45–1:45 p.m. PT
Location: WH #3022

DirectX State of the Union Ft. Work Graphs and Introducing DirectSR (Presented by Microsoft)

12:45–1:45 p.m. PT
Location: WH #2009

Tools Roundtable Day 2: Assets

2:00–3:00 p.m. PT
Location: SH #308

NVIDIA ACE – Anatomy of a Smart NPC

4:00–5:00 p.m. PT
Location: WH #3009

Technical Artist Roundtable Day 2

5:30–6:30 p.m. PT
Location: SH #308

March 22

Tools Roundtable Day 3: Build

10:00–11:00 a.m. PT
Location: SH #308

Technical Artist Roundtable Day 3

10:00–11:00 a.m. PT
Location: SH #306



For more information on our sessions or activities, scan the QR code or visit nvidia.com/gdc

Showfloor Experience

Be sure to stop by these booths to experience how NVIDIA and our ecosystem of partners are integrating AI across game development pipelines.

AWS

NVIDIA Partner

Join NVIDIA, AWS, game studios, and technology partners as they discuss the game tech used to build, innovate, and maximize growth of today's games at the AWS for Games Partner Showcase on March 20th. Register here:

awspartnershowcase.splashthat.com

Oracle Cloud Infrastructure

NVIDIA Partner

Discover the next-gen cloud for game development at the Oracle Cloud Infrastructure booth, where you can enjoy complimentary professional headshots and live demos of digital humans and generative AI-powered code retrieval.

Dell / International Game Developers Association (IGDA)

NVIDIA Partner

Unlock the full potential of game development with the power of professional RTX workstations with up to 48GB GPU memory.

Inworld AI

NVIDIA Inception

Take the role of a private detective in an NVIDIA ACE technology demo created in collaboration with Inworld's AI engine.

Resources

NVIDIA Developer Program

Game developers like you transform virtual worlds every day. The NVIDIA Developer Program gives you access to free tools, training, and our forums of experts to accelerate your development pipeline.

developer.nvidia.com/developer-program

NVIDIA Inception

NVIDIA Inception nurtures cutting-edge technology startups that are revolutionizing industries. The free program offers go-to-market support, expertise, and technology—all tailored to a business's evolution, no matter what size or funding stage they're at.

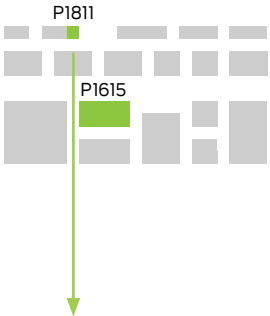
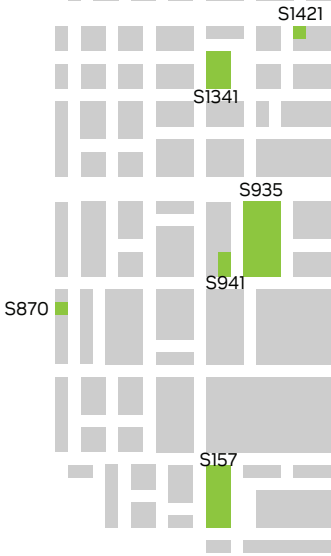
nvidia.com/startups

Learn About Opportunities at NVIDIA

At NVIDIA, you'll solve some of the world's hardest problems and discover never-before-seen ways to improve the quality of life for people everywhere. Learn more:

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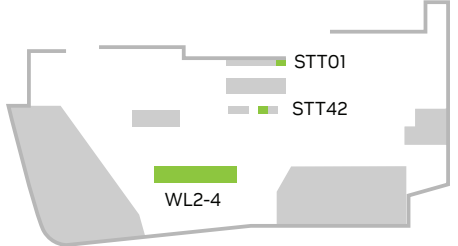
North and South Halls



NVIDIA Information Booth

Visit us at P1811 to learn more about our activities at the show and how you can enter to win an NVIDIA GPU.

West Hall Level 2



Partner Booths

Adobe	S157
Autodesk	STT01 STT42
AWS	WL2-4
Dell / International Game Developers Association (IGDA)	S1341

KIRI Innovations	S1421
Inworld AI	P1615
Oracle Cloud Infrastructure	S941
Puget Systems	S870
Unity	S935