

Gero Doll

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Gero is an experienced digital artist specializing in game development and traditional media. He combines creative vision with technical expertise, leveraging modern technologies like generative AI and real-time rendering to create innovative solutions.

His expertise lies in Unreal Engine real-time projects, where he develops custom tools to enhance efficiency and production quality.

Technical Skills

- Unreal Engine 5 Advanced
- Unity Intermediate / Advanced
- Houdini Intermediate / Advanced
- Blender Intermediate / Advanced
- C4D Advanced
- ZBrush Intermediate / Advanced
- Marmoset Toolbag Intermediate
- Substance Painter / Substance Designer Intermediate to Advanced

Code:

- Python Basic knowledge
- C++ (Unreal Engine) Basic knowledge
- Generative AI, LLM ComfyUI Intermediate to Advanced knowledge
- Git (Version Control) Proficient
- Perforce Basic knowledge
- Plastic SCM Basic knowledge

Previous Game and Real-Time Titles:

August 2017

Lucid Trips Game

- 3D modeling and animation

Sci-Fi Projects

August 2018 - Present

- Working on a personal project: a science fiction simulation experience.

Spilly

August 2017 - February 2018 • Freiberuflicher Technical Artist / Unity für die Erstellung von Spieleffekten für eine AR-Anwendung.

August 2016 - 2019

- Artistic Game Designer

Worked on a personal indie game in third-person style.

SANDBOXDAYDREAM

- Game Designer

Unity development at Zaubar GmbH.

- Artist / Unreal Developer at SES Technologies

Real-time project for Siemens (early stages of Journee).

Unity Artist at Deloitte Japan

January 5, 2018 - January 6, 2018

- Shader development in Unity for an AR application.

2021

- Worked with Luxoom Medien Projekte GmbH on an AR app for Claas harvesting machinery.

Employment History

(October 2007 - March 2008) Internship

- Game Design Internship at Snapdragon Games GmbH, Hamburg
- Level design for Nintendo DS games -> Nintendo Wii• Level-Design für Jump & Run Winnetou Adventure Game.

October 2008 - March 2009

Internship

- Sehsucht GmbH, Hamburg
- Assisted in 3D texturing and modeling
- Created 3D setups for post-production render farm operations.

January 2010 - August 2010

- Motion Designer at 3deluxe Motion GmbH
- Freelance Motion Designer

Freelance Employment History

2011 - 2012

- Freelance Motion Designer at Zeitguised GmbH, Berlin.
- Freelance Motion Designer for **Acht Imaging**, Frankfurt.

2012 - 2013

- Freelance Motion Designer at **Shape Minds and Moving Images**, worked on a Mercedes automotive project.
- Motion Designer & Animator at **Studios**, Berlin.
- Motion Designer for Naspa Image Film.
- Music Video Designer for **Deconnecte** at **Mutter & Vater GmbH**.
- Freelance Motion Designer at **Mbox Bewegtbild GmbH**, Berlin.

2013 - 2014

- Freelance Designer at **Monomango GmbH**.
- Freelance Motion Designer for MTV Networks Argentina.
- Freelance Designer for **Good Company Inc.**, **NY**, creating live visuals for a Samsung event.

2014 - 2015

- Freelance Director and Designer for Dreambear Inc. (NY).
- Freelance Motion Designer at **Diesel GmbH**.
- 3D Designer / Animator at **Dreinull Motion GmbH**, Berlin.
- 3D Designer for **Tamschick Media & Space GmbH**, Berlin.

2016 - 2017

- Freelance Director and Designer for **Dreambear Inc. (NY)**.
- Freelance Motion Designer at Tamschick Media + Space.
- Freelance Art Director at Congaz Digital Media Company, Berlin.
- Freelance Game Artist for Lucid Trips.
- DJ Hell & Monomango | VR Exhibition

2017 - 2018

- Freelance Technical Artist for Viorama & Splash GmbH.
- Freelance Motion Designer at **NHB Studios**, Berlin.
- Freelance Unity / AR Developer at **Deloitte Japan**.
- Freelance 3D Artist / Unity for **TECHNOSEUM**, Baden-Württemberg.

2018 - 2019

- Freelance Environment Artist at **Neeeu GmbH** in Unity: Virtual Forest VR experience.
- Freelance Unity Technical Artist for Monomango GmbH / Unity.
- Freelance Unity Developer for **Deloitte Touche Tohmatsu:** Development of an Audit Innovation App (Japan).
- 3D asset creation for an AR app at the **Technoseum** in Baden-Württemberg (Germany).
- AR app for the **Retune event in Berlin**, developed in collaboration with Monomango Studio.

- Freelance research and development for **Monomango**.
- Freelance 3D animation for **Dreambear NYC**: Worked on pop-art visuals.
- Workshop at the **Academy of Performing Arts** in Prague (AMU), teaching an introduction to Unreal Engine 4.

2020

- Freelance Unity Technical Artist at Zaubar.
- Artist / Unreal Developer at **SES Technologies**: Real-time content for Siemens.

2020 - 2021

- Freelance Unreal Artist at Luxoom Media Production GmbH.
- Worked on an AR app and live event for Claas harvesting machinery.
- Workshop at the **Academy of Performing Arts in Prague** (AMU).

2022

- Teaching position in Unreal Engine at the Bielefeld University of Applied Sciences
- Implementierung von künstlicher Intelligenz (KI) und Weltenbau.
- Freiberuflicher Unreal-Künstler bei NSYNK Gesellschaft für Kunst und Technik mbh. Ich arbeite an Echtzeit-VFX für eine virtuelle Produktionsaufnahme.

2023 - 2024

- **NSYNK** → Freelance Unreal Artist and Developer for Porsche Design.
- Freelance Technical Artist at Monomango GmbH.
- Freelance Unreal Developer for **Co-axial GmbH** for client BMW.
- **NSYNK** → Freelance Unreal Artist and Developer for BMW, creating a film for Meta Quest 2.

2024 - Present

- Freelance Unreal Artist at **Sehsucht GmbH** (January March): Specializing in optimizing the rendering pipeline and enhancing image quality.
- Freelance Unreal Artist and Developer at **Sehsucht GmbH** (April May): Developing realistic MetaHumans in combination with LLMs.
- Freelance Unreal Artist and Developer at **Mirage GmbH** (June): Developing a previs for virtual production for client Edeka.
- Research and development of an immersive VR experience for Meta Quest 3 in Unreal Engine 5 for client VW (July September): Integrating generative technologies to enhance user experience.
- Freelance Unreal Artist for **Monomango GmbH** optimizing real-time compositing workflows and consulting.

Education:

2006 - 2010

Institute for Design, Hamburg

Certified Communication Designer

2006 - 2010

Graphic Design at the Institute for Design, Hamburg

Degree: Diploma in Multimedia with Honors

2007 - 2008

Internship at Snapdragon Games GmbH

Personal and Interests:

Art, music, programming, film, photography, nature.