# kai götz

3D Generalist | Technical Artist

Schwabstraße 40, 70197 Stuttgart kai@cg-spot.de www.cg-spot.de linkedin.com/in/kai-götz

#### **SUMMARY**

At the moment I'm freelancing as a 2D- and 3D-generalist. I mainly work on film projects (both animated feature film and VFX) as texturing, shading and lighting artist. Before that I was employed at the R&D department at Filmakademie Baden-Württemberg, where I engaged mainly in a research project about digital actors and focused on compositing, shading, lighting and rendering. Additionally I supported virtual production shoots and motion capture sessions from a technical point of view. In 2015 I achieved my Master degree at Media University Stuttgart, dealing with visual effects and virtual production workflows. I work on freetime, academic and commercial projects as 3D generalist, compositor and motion designer since 2007. But I'm not only a CG guy. Occasionally I take freelance jobs as a cutter and camera operator or work as lighting technician on film sets or in the theatre.

#### **WORK EXPERIENCE**

RISE Visual Effects Studios since 2019

freelance texturing, shading & lighting artist

M.A.R.K. 13 Studios since 2019 freelance texturing, shading & lighting artist

SAE-Institute Stuttgart since 2022 assistant lecturer for visual effects

Media Akademie Hochschule Stuttgart

2019-2020 assistant lecturer for visual effects

University of Applied Sciences Darmstadt 2019 assistant lecturer for visual effects

Mackevision Medien Design 2017 Ncam Operator for Disney's "Nutcracker and the Four Realms"

Animationsinstitut at Filmakademie Baden-Württemberg

2016-2018 CG-generalist at R&D, project consultant for visual effects

Media University Stuttgart 2015-2018 assistant lecturer for visual effects

blubb.media 2015 2D and 3D motion designer

2014-2015

Animationsinstitut at Filmakademie Baden-Württemberg intern at R&D



### **EXPERTISE**

texturing & shading

lighting

virtual production

motion capturing

## SOFTWARE

Cinema 4D Substance Painter After Effects Motion Builder 

## **LANGUAGES**

#### OTHER KNOWLEDGE

## **PUBLICATIONS**

Digital Albert Einstein, a Case Study.
SIGGRAPH Talks.

Einstein Lebt!
Digital Production 03/2018, pp. 96–103.

Creating Generic Data-driven Face Rigs for Digital Actors.

Data-Driven Animation Techniques Workshop. SIGGRAPH Asia.

VPET – A Toolset for Collaborative Virtual Filmmaking.
SIGGRAPH Asia.

Intuitive Virtual Production Tools for Set and Light Editing.

European Conference on Visual Media Production (CVMP).

# **EDUCATION**

2012–2015 Media University Stuttgart, Master of Arts, Electronic Media: Audiovisual Media, final grade: 1.1

University of Applied Sciences Darmstadt, Bachelor of Arts, Digital Media: Animation & Game, final grade: 1.1

2008–2009 Civilian Service at Red Cross Aschaffenburg afterwards: voluntary service

Hanns-Seidel Gymnasium Hösbach university-entrance diploma in 2008

# **LATEST PROJECTS**



The Last Voyage of the Demeter (2022)



Quixotes (2021)



The Most Boring Granny in the Whole World (2021)



Snowflower (2020)



The Ogglies (2020



Gunpowder Milkshake (2020



Trumpf Additive Manufacturing (2019)



Einstein (2018