RENDERRAUM



CONTACT

+49 173 199 06 57

ingo.duhatschek@web.de

Hechelwiesenweg 19
86919 Utting am Ammersee,
Germany

www.renderraum.com

behance.net/InGoD

LANGUAGES

GERMAN
native speaker

ENGLISH
full professional proficiency

SKILLS

3D & REAL-TIME
DELTAGEN · Maya · VRED · Unreal Engine · Blender

CAD
CATIA V5/V6 · xShape / xGen · Imagine & Shape (3DS)

GRAPHICS
Photoshop · Illustrator · InDesign · Autodesk Sketchbook

VIDEO
After Effects · Premiere

OTHER
AI workflows · VR / AR · Photography / HDRI · Drawing & sketching · Project management

OFFICE & OS
Microsoft Office · Windows · macOS

INTERESTS

Automotive & design · Photography · 3D printing · Music · Cycling · Hiking & climbing · Traveling · Socializing

Ingo Duhatschek

Freelance 3D/XR Specialist & Creative Director

3D/XR specialist and creative director with more than 18 years of experience in high-end rendering, real-time visualization and immersive experiences – with a focus on automotive, technology-driven industries and premium product presentation.

EXPERIENCE

Since February 2024

Freelance 3D/XR Specialist & Creative Director

RENDERRAUM – Visualization & XR · Munich area

My own studio for high-end rendering, real-time visualization and XR – tailored 3D solutions for companies and agencies, with a focus on automotive and product presentation.

- 3D visualizations, product renderings and key visuals for marketing, sales and internal communication.
- Interactive real-time applications: virtual prototyping, design reviews, product configurators, VR/AR.
- Visualization pipelines with Unreal Engine, VRED and DELTAGEN – from CAD data preparation to final image and video output.
- AI-driven workflows for backplates, HDRIs and environments.
- Advising on visual strategy, quality and efficient content production – in close collaboration with design, marketing and engineering teams.

April 2022 – June 2024

Creative Direction Associate Manager

Accenture Song · Munich, Stuttgart

- Content for online configurators and related graphic and marketing projects.
- Lighting, camera and environment setups tailored to client needs.
- Product visualizations and films for large enterprises and mid-sized companies, incl. pitches.
- Concept development with clients and teams, presentations at client events.

December 2015 – April 2022

CATIA Design Industry Process Expert, Senior Specialist

Dassault Systèmes Deutschland GmbH · Munich

- Supporting design teams in realizing creative concepts.
- Digital design mock-ups and real-time product experiences in early design phases.
- Pre-sales design demos, presentations at events and to clients.
- Tailored solutions for specific client requirements.

December 2007 – December 2015

Senior Design Solution Consultant

RTT Realtime Technologies / Dassault Systèmes 3DEXCITE GmbH · Munich

- Real-time visualization to optimize design and production processes.
- Digital design models and material mock-ups as a basis for decisions.
- Web showroom configurators for Audi, BMW, Porsche and Adidas.
- Presentations at trade shows and to clients.

ONSITE PROJECTS

- **Porsche Design Weissach** (2008/09): real-time visualization and powerwall projects.
- **Adidas, Herzogenaurach** (2010/11): digitization of the material database.
- **SEAT, Mercedes-Benz, Audi, BMW and others** (2011–15): design visualizations and feasibility studies.

October 2006 – December 2007

Web / Frontend Designer

CUBE Werbeagentur · Munich

EDUCATION

October 2002 – October 2005

Diploma (Master's level) in Media Design / Media Informatics

MDH Mediadesign Hochschule, Munich