

# MARIUS PLOCK

## 3D Artist and Consultant

## CONTACT

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## EDUCATION

#### **Dipl. Animation Artist**

Filmschool Baden Württemberg 2003 - 2008

## **UI/UX Designer**

Technical University Munich 2002 - 2003

## LANGUAGES

GERMAN (C2 native) ENGLISH (C1)

# SKILLS

## **PROFESSIONAL**

Virtual Fashion Design
Character Design and Creation
3D Modeling / Texturing / Asset Creation
Engineering Data Handling
GenAl Model Training
CI Design
Video Editing / VFX

3D Print Preparation and Prototyping

Teamlead CAD Data Preparation BMW Pipelining Volkswagen CAD Data Vis.

## PROFILE

I'm a dedicated and ambitious visualisation generalist with a talent to combine creative and technical objectives on a wide variety of project types.

I graduated with diploma of the renowned Animation Institute of Filmschool Baden-Württemberg and have subsequently worked as a 3D Artist in the CGI industry since then.

I take pride in using avant-garde technology, including GenAI, to bring ideas to life by building a bridge between design and engineering in a proactive team.

## WORK EXPERIENCE

## **GenAl Artist** [Since 2024 / Accenture]

- · Creation of robust ComfyUI Workflows, utilizing numerous LLMs.
- Research of integrability of GenAl workflows in classic CGI workflows.

ComfyUI / Sora2 / QWEN / WAN2.0 / Magnific / NanoBanana

## **Realtime Scene Artist** [Since 2022 / Accenture]

- Setup and management of Unreal Engine Scenes for BMW / Mercedes Benz
- Responsible for asset design, creation and pipline.
- Responsible for shading / lighting / rendering.
- Responsible for compositing in Nuke.

Unreal Engine / Nuke / Substance Painter / Designer, Cinema4D

# **Virtual Fashion Designer and Character Artist** [Since 2022 / Accenture]

- Creation of fully rigged virtual characters with clothing für VR environments.
- Responsible for asset design, creation and pipline.

Character Creator / Marvelous Designer / Substance Painter / Cinema4D / Unreal Engine

# **Realtime Design Visualisation for BMW configurators** [2018 - 2022 / Accenture]

- Curation of VR models / DigitalTwins of fully featured BMW cars.
- Integration of model updates from CAD data.
- Managing and updating of product logic for configurators.
- Responsible for BMW 8er, BMW Xer
- Onsite Work for BMW Design (Munich), including design presentations in Unreal Engine and Autodesk VRED

Catia / Deltagen / Autodesk VRED / Unreal Engine / Cinema4D



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## SKILLS

#### **TECHNICAL PRO**

Cinema 4D

C4D Character Rigging / Animation

C4D Modeling / Texturing

Redshift GPU Rendering

Marvelous Designer / CLO 3D

SUBSTANCE Painter / Designer

Adobe CC

AUODE O

NUKE

Character Creator

Unreal Engine:

Scene / Shading / Anim / Rendering

#### **TECHNICAL AI**

ComfyUI with WAN / QWEN / ETC Sora / NanoBanana Claude / ChatGPT

## **TECHNICAL INTERMEDIATE**

Autodesk VRED

Dassault Systems Deltagen

## **TECHNICAL NOVICE**

Dassault Systems CATIA Autodesk Maya Autodesk 3DS Max

## ENGAGEMENT

Alumnus of the Animation Institute Member of the OpenLab Augsburg Former Boyscout (St. Georg, Friedberg)

## HOBBIES

Filmfestivals

Concerts

Art exhibitions

Comics

Vintage computing

Scribbling and sketching

Biking

## WORK EXPERIENCE CONTINUED

# **Realtime Design Visualisation for Rolls Royce Design** [2017-2018 / Mackevision]

- Curation of VR models / DigitalTwin
- Integration of model updates from CAD data.
- Managing and updating of product logic.
- Onsite Work for Rolls Royce Design (Munich), including design presentations in Autodesk VRED

Catia / Deltagen / Autodesk VRED

# **Realtime Artist / Process Consultant for Automotive** [2010 - 2016 / Mackevision]

- Curation of VR models / DigitalTwin / Pipelining / CAD data handling
- Onsite work for Daimler Stuttgart / Mackevision Stuttgart
- Onsite work for BMW Munich for DigitalTwin creation for BMW and MINI fleets
- Onsite work for Mackevision Detroit for General Motors
- Onsite work for Hyundai Seoul for DigitalTwin pipeline etsablishment
- Support of onsite team (vVW+, Wolfsburg) with pipeline establishment
- Documentation of processes and progress
- Communication link between Mackevision and vVW+ for DigitalTwin projects

Catia / Deltagen / Autodesk VRED / Cinema4D / Maya

# Realtime Artist [2008 - 2009 / Mackevision]

- Curation of DigitalTwin automotive models for Daimler
- Creation of DigitalTwin automotive models for BMW and MINI from design data
- Pipelining in cooperation with Autodesk Munich

Catia / Maya / Autodesk ShowCase / 3DSMax

## REFERENCES

## **Armin Pohl**

Owner

WUNDERKIND INVEST GmbH

armin.pohl@wunderkindinvest.com +4915119555501

## **Christoph Scherer**

Digital Content Createn Manager Accenture Song

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