

Kai Volker Mysliwicz

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Born on 10.12.1967
Marital status: happily married, one son
Nationality: German
Languages: German, English, French (reading)

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Software development has fascinated me since I wrote my first lines of BASIC on my TI-99/4A at the age of 13 and later on the C64. This enthusiasm has not waned to this day and I have since tried my hand at various roles in software development.

Most recently, I rediscovered my old passion for 3D modeling and was able to implement the first Metaverse project during my time at ProSiebenSat1: A virtual TV show for Galileo on VRChat. More about this in my project list.

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|------------|--|
| 1989-1990 | Secondary school Gisela-Gymnasium in Munich und military service in Erding |
| 1990-1996 | Study of Physics at LMU Munich |
| 1996 –1997 | Freelance Software Developer for BurdaCom |
| 1997-2003 | Co-Founder and CTO of the internet agency entity38 AG (21 co-workers at peak) |
| 2004-2007 | Software Developer at ProSiebenSat.1 / SevenOne Entertainment |
| 2008-2011 | IT- Specialist and IT-Architekt at IBM Germany |
| 2012-2023 | IT-Architect, Team Lead und Head of Engineering at ProSiebenSat.1 / SevenOne Entertainment |
| Seit 2024 | Freelance Software Developer |

Programmiersprachen

JavaScript/node.js, C#,
Python, PHP, Ruby,
C++/C

Frameworks

React Native, Unity3D,
LAMP, Rails, MFC, STL

OS

MacOS, Windows, Linux

3D

Blender, Unity3D, Meta
Quest 2+3

Special Skills

HbbTV, AddressableTV,
Online Advertising, IAB
Transparency- and
Consent (TCF)
Framework, Video-
Streaming, Teletext

Ein Patent

<https://bit.ly/KaisPatent>

Training Courses

- European Creators Lab 2024 in Lyon
https://www.european-creators-lab.com/global/downloads/ECL-Booklet-A4_2024_Lab03.pdf
- Introduction to Virtual Reality - Coursera / Dr Sylvia Xueni Pan und Prof Marco Gillies
- Build Your Mixed Reality Game - udemy / Sean Ong, XR Bootcamp, Tevfik Ufuk Demirbas, IRON HEAD Games IBM Unified Method Framework for IT Professionals Workshop
- Architectural Thinking (IBM)
- Certified Scrum Master - Scrum Alliance
- Machine Learning - Coursera / Prof. Andrew Ng

Extract from project list

2023 – Virtual TV Show for Galileo – ProSieben

During my time at ProSiebenSat.1, I built a virtual TV studio for Galileo on VRChat and hosted a TV-like show with the VR celebrities DustBunny (belly dancer) and TFMJonny (singer and comedian).

- <https://www.prosieben.de/serien/galileo/news/galileo-metaverse-virtuelles-studio-vrchat-328519>
- <https://medium.com/tech-p7s1/my-year-in-vr-or-how-i-discovered-the-cinematic-metaverse-65affa6669a4>
- https://vrchat.com/home/launch?worldId=wrlD_714beb71-3d77-43f1-8e5e-14ebbbd08856

Roles:

- 3D modelling with Blender
- Development with Unity3D
- Producer and host of the virtual tv show

2012-2024 – Development of the HbbTV/RedButton-Portal – ProSiebenSat1

During this time, I developed the HbbTV portal into a new business unit for ProSiebenSat1. Most recently, I was Head of Engineering for the AddressableTV division, which was ProSiebenSat1 SE's No. 1 capital market story for several years. During this time, I managed several roles and projects. Among other things, I filed a patent.

2011 - Relaunch kabeleins.de – ProSiebenSat1

Based on the Java content management system Polopoly, the station's website was also implemented in a modern design in 5 months with two SCRUM teams.

Roles: Java developer

2009-2010 - Entwicklung eines Online-Banking-Portals für die Allianz

New development of an online banking portal based on the WebSphere portal server 6.1. Integration of the core banking system Kordoba via Trantris and PIN/TAN authentication via BankVerlag as well as various internal SOAP interfaces.

2005-2007 - Insourcing of the Teletext Production at ProSiebenSat1

I had the role of technical project manager in a 2-year project. The challenge was to ensure that teletext know-how.

2000 – Shopping-System für den Buchclub Büchergilde

We developed a shopping system based on JSP and MySQL for the Büchergilde in Frankfurt with its 120,000 customers (www.buechergilde.de).

Role: Technical project management and development