



Tassilo Waldraff

Passionate AI Leader, C-Level Technician & Serial Entrepreneur

With 14+ years of experience in AI and tech innovation, I'm a hands-on entrepreneur skilled at turning ideas into reality. I excel in leading teams, building AI solutions, and thriving in fast-paced environments. With a successful exit and a patent, I bring expertise in machine learning, product development, and leadership across multiple sectors.

Tassilo Waldraff
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Personal Details

German nationality
Swiss C permit
Age 43, Married, 1 Child

Education

Diploma (≈ Master in
Computer Science, University
of Stuttgart 2010)
Certified Scrum Master

Languages

English (Professional)
German (Native)

Interests

Historical Martial Arts
Beer Brewing & BBQ
Global Travel
Sailing and Motorboating

Experience summary

Senior Director AI

Patient21 GmbH, 2023-2024

Leading AI initiatives, building and managing a tech team, and developing AI-based healthcare solutions.

CTO & Founder

CellmatiQ GmbH, 2017-2022

Founded and scaled an AI-driven medical imaging startup. Secured funding and led the company to a successful acquisition by Patient21 GmbH.

Technical Lead

Solera Holdings inc., 2011-2016

Led AI, AR/VR, and mobile solution development in the automotive sector, securing patents for 3D modeling technologies. Managed global product rollouts across 22 countries and built high-performing teams.

Software Engineer

Fritz & Macziol GmbH, 2010-2011

Developed logistics software for large production facilities, ensuring seamless integration and rollout of custom solutions.

Achievements

Successful Exit

Led CellmatiQ GmbH to a successful acquisition

Secured Funding

Raised €150K in seed funding for CellmatiQ

Patent Holder

Developed and patented neural network training method

Award

Arnold-Biber-Preis for AI innovations in Orthodontics

Regulatory

Achieved MDD (EU/CE) medical certification

Skills & Expertise

AI & Machine Learning: Extensive experience in developing AI-driven solutions based on CNNs, LLMs and Gen-AI and Computer Vision

Software Architecture: Expertise in designing scalable, high-performance systems, including API development and microservices.

Product Development: Proven ability to bring digital products from concept to market, with a focus on user-centric, scalable, and certified solutions.

Team Leadership: Skilled in managing and scaling distributed teams, creating structures for growth and fostering a culture of innovation.

Cloud Technologies & DevOps: Expertise in cloud solutions (AWS, Docker) and CI/CD workflows, ensuring seamless product deployment.

Programming: Python, JavaScript/TypeScript, CSS, QT/C++, Java