

Web Developer with over 8 years of experience – most recently responsible for digital products in an international Medtech environment. I conceptualise, architect and drive projects from idea to launch: from global multi-language platforms to regulatory-compliant systems and cutting-edge 3D web technologies. Next step: taking on full responsibility as Tech Lead.

## WORK EXPERIENCE & PROJECTS

### Web Developer – Global Projects

Jan 2022 – Present

Medartis AG

#### Global Website Launch – Multi-Tree & Multi-Language

Conception & full development of a global TYPO3 v13 web presence with multi-tree architecture for international markets. Responsible for system architecture, page structure and deployment.

[TYPO3 v13](#) [Multi-Tree](#) [i18n](#) [Bootstrap](#) [MySQL](#) [Git](#)

#### Regulatory eIFU Extension (TYPO3)

Custom TYPO3 extension for EU MDR-compliant delivery of electronic Instructions for Use (eIFU) including versioning, language management and audit trail.

[TYPO3 Extension](#) [PHP](#) [EU MDR / eIFU](#) [MySQL](#)

#### Medartis ONE App – Conception & Project Lead

Central content platform (iOS & Android): all company documents, videos and regulatory content with eIFU offline download, direct API connection to the corporate website and full user registration. Responsible for architecture, features and stakeholder coordination.

[Project Lead](#) [iOS & Android](#) [REST API](#) [eIFU](#) [Offline-First](#) [Scrum](#)

#### Medartis Bones App – End-to-End Development

Sole responsibility for conception, UX/UI design and development of a cross-platform hybrid app (iOS & Android) for sales teams and surgeons. Real-time 3D rendering of implants, offline mode, personalised favourites.

[Cordova](#) [Three.js](#) [WebGL](#) [UX/UI](#) [iOS & Android](#)

#### Web Developer (Junior → Senior)

Oct 2017 – Dec 2021

teufels GmbH

Development of client websites on TYPO3, introduction of a QA framework (Userback), developer onboarding & mentoring.

[TYPO3](#) [PHP](#) [MySQL](#) [Bootstrap](#) [Git](#) [QA](#)

#### Social Media & Web Manager

2015 – 2020

Biologisches Kompetenzzentrum für Zahnmedizin

Managed web presence & social media channels, coordinated with advertising agency.

[CMS](#) [SEO](#) [Social Media](#)

## TECH STACK

### FRONTEND

[HTML5](#) [CSS3](#) [JavaScript](#)  
[Bootstrap](#) [Three.js](#) [jQuery](#)

### BACKEND & CMS

[PHP](#) [TYPO3](#) [MySQL](#)

### MOBILE & APIS

[Cordova](#) [REST API](#) [Web Services](#)

### TOOLS

[Git](#) [PHPStorm](#) [Bitbucket](#)  
[Userback](#) [Photoshop](#)

### METHODS

[Scrum](#) [UX Design](#) [SEO/SEM](#)  
[AI Tools](#)

## EDUCATION

### B.Sc. Media Computer Science

[Hochschule Furtwangen University](#)

2013 – 2017

*Thesis: Attention Control in VR*

### UX Design Seminar

[Brainbirds GmbH](#) · 2018

### Abitur (A-Levels)

[Gymnasium am Hoptbühl](#) · 2012

## CERTIFICATIONS

### Process Optimisation & Digitalisation

[LinkedIn](#) · Jan 2026

### APIs & Web Services

[LinkedIn](#) · Jan 2026

### SEO: AI-Powered Optimisation

[LinkedIn](#) · Jul 2025

### Effective Communication in Management

[LinkedIn](#) · Sep 2025

### Scrum Master

[LinkedIn](#) · Jun 2024

## LANGUAGES

German ●●●●●

English ●●●●●

French ●●●●●