

Tim Matthis Milwa
Interaction Designer

Contact

tim@timmilwa.com
timmilwa.com
linkedin.com/in/timmilwa/

Design Skills

UX & UI Design, Human-AI Interaction Design, Design Research, Strategic Design, Functional Prototyping, User Research, Usability Testing, Service Design, Design Futuring, Workshop Facilitation, Innovation Strategy

Tools

Adobe CC, Blender, Claude Code, Cursor, Figma, Final Cut Pro, GitHub, Microsoft Office, Miro, Notion, Protopie, Zotero

Languages

German (Native)
English (C1)

Profile

Interaction designer and researcher focused on human-AI interaction, strategic design, and functional prototyping. Experienced in designing, prototyping, and evaluating digital product concepts across online banking, corporate client tools, and research-driven design contexts.

Experience

Researcher • HfG Schwaebisch Gmuend

Apr 2026 – Present • Schwaebisch Gmuend

- Translating master's thesis research into academic publications on human-AI interaction, productive friction, and meaning-making in design processes
- Developed functional prototypes exploring productive friction in AI-supported ideation and reflective design workflows

UX Design Working Student • Neugelb Studios GmbH

Sep 2022 – Jul 2023 • Frankfurt am Main

- Researched the future brand identity and digital strategy of Commerzbank
- Concepted, prototyped, and tested digital banking tools for corporate clients, online banking, consent campaigns, and branch terminals
- Developed multi-channel service concepts for installment-loan applications and self-service information terminals

UX Design Intern • Neugelb Studios GmbH

Sep 2021 – Feb 2022 • Frankfurt am Main

- Created Figma prototypes for end-to-end online banking flows and related sub-processes
- Supported AI sprints, KPI visualization, user testing preparation, and workshop facilitation at Commerzbank
- Developed UX concepts and information architecture for Main Incubator and UI concepts for the Lissi Wallet app

Digital Content Creator • Self employed

Mar 2017 – Aug 2019 • Lueneburg

- Grew an Instagram mountain biking channel to 14k followers and 500k weekly impressions through photo, art and video content

Education

Strategic Design (MA) • HfG Schwaebisch Gmuend, University of Applied Design

Oct 2024 – Feb 2026 • Schwaebisch Gmuend

Overall grade: 1.1 (German scale: 1.0 = best)

Media & Interaction Design (BA) • Osnabrueck University of Applied Sciences

Sep 2019 – May 2024 • Osnabrueck

Overall grade: 1.2 (German scale: 1.0 = best)

Abitur (German university entrance qualification) • Gymnasium Oedeme

Aug 2011 – Jun 2019 • Lueneburg