Lorenzo Sivillica

I understand what companies make, and what makes them valuable.

LinkedIn Zug, Switzerland Authorised to work in Switzerland and the EU



Profile

Science-level understanding of companies. Chemicals, pharma, materials and energy, judged on their substance.

Turning complexity into decisions. Structured, quantitative analysis: many variables, the few drivers that matter, one clear recommendation.

From idea to reality. I don't stop at the analysis. I co-founded Ambrio, built the product myself and work AI-native.

Education

MSc Chemistry & Business Studies, University of Zurich — Sep 2024 – Jul 2026

Interdisciplinary: chemistry, pharma, business strategy, procurement, quantitative decision-making.

Master's thesis with KUORI GmbH, University of Zurich — Aug 2025 – May 2026

Built a combined life cycle assessment (LCA) and techno-economic analysis (TEA) framework and decision tool for polymer process pathways: comparing cost, environmental footprint and feasibility, identifying the key value drivers and supporting process optimisation.

BSc Chemistry & Business Studies, University of Zurich — Sep 2021 – Jul 2024

Bachelor's thesis: synthesised and analysed water-splitting catalysts and assessed the feasibility of green hydrogen.

Experience

Project Management Intern, Interactive Brokers Financial Services AG

Mar – May 2025

Managed end-to-end requests across internal stakeholders in a regulated environment.

Improved transparency and throughput through standardised workflows and Excel and PowerPoint tracking.

Entrepreneurial

Co-founder & Tech Lead, Ambrio — 2026 – Dec 2026

A Swiss iOS and Android app for planning shared experiences with friends. Co-founded with two friends; closed beta, Swiss launch planned for end of 2026.

Built the app and the website end to end through vibe-coding (AI-assisted development) with multiple AI systems.

Founder & Host, Eyewitness To Genius Podcast — Jan 2026 – present

Weekly show produced end to end: research, scripting, recording, editing, distribution (Spotify, YouTube, Apple Podcasts).

Skills

Excel modelling and scenario analysis · Life cycle assessment (LCA) and techno-economic analysis (TEA) · Process optimisation · Market and company research · Financial modelling and valuation (incl. DCF) · PowerPoint · Data analysis and KPI tracking · Project management · Confluence and Jira · Vibe-coding (AI-assisted development) · App and website development

Languages

Swiss German Native German Native Italian Native English C2

French B2 Spanish A2

Interests

Kickboxing and Brazilian jiu-jitsu, guitar and singing, non-fiction reading.