

Zoltan Toth-Czifra

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WORK EXPERIENCE

Gleipnir Medical

Feb. 2021 – Jun. 2024

Founder & CEO

Barcelona, Spain

- I founded, financed, and led Gleipnir Medical (formerly Real Deal Milk). We won the Startup of the Year award in the Spanish region of Catalonia in 2022.
- My team of 5 biotechnology researchers was researching sustainable protein production through gene editing and amino acid restriction for cancer therapy. We filed three patents. We were founding members of a consortium with Abbott, Wageningen University, and others to research the safety of recombinant proteins.
- The company closed after three years due to difficulties with fundraising.

Under Lucky Stars

Dec. 2016 – Feb. 2022

Founder & CEO

Barcelona, Spain

- I founded and built Under Lucky Stars, commercializing products based on NASA-astronomer audited astronomical projections.
- I developed the astronomical mapping software and a custom e-commerce platform. I led a team of 14 people at its peak.
- The company generated over \$25 million in revenue and \$2.8 million in earnings (EBIT) over 6 years. Acquired in 2022.

Trifecta Retail Ventures

Sep. 2013 – Jan. 2018

Chief Product Officer

Helsinki, Finland

- I was responsible for recruiting and managing engineering talent. We built web and mobile applications.
- Later, I took a product development leadership role as Chief Product Officer.

Softonic

Oct. 2009 – Aug. 2013

Architecture Engineer

Barcelona, Spain

- I worked with a software development department of 80 people, establishing coding standards, making architectural decisions, and building a web application serving over 1 billion monthly pageviews.

EDUCATION

University of Oxford

Oct. 2021 – May 2025

MSc in Software Engineering

- Graduated with Distinction
- My dissertation is on using transformers to train an image-to-code machine learning model.

University of London, Goldsmiths' College

Nov. 2017 – Aug. 2020

BSc in Computing and Information Systems

- Graduated with First Class Honours.
- My final project was about a privacy-improving service architecture.

OTHERS

- **Harvard Summer School:** Linear Algebra and Differential Equations, Summer 2024, grade A
- **Patent:** Recombinant proteins and their use in cancer therapy WO2025088037 (co-inventor)
- **Angel investing:** I'm an angel investor in several companies in software-as-a-service and food technology.
- **GPU-grant:** I founded a mini-grant to support students and researchers with GPU resources.