



Timo Uustal

Date of birth: 29 Mar 1984 | **Nationality:** Estonian | **Phone:** (+372) 58859888 (Mobile) | **Email:**

timo@nursebeam.com | **Website:** <https://uustal.com/> | **LinkedIn:**

<https://www.linkedin.com/in/uustal/>

WORK EXPERIENCE

 **NURSEBEAM** – EU/ASIA/US

CO-FOUNDER & CEO – 1 SEP 2018 – CURRENT

- Developing and implementing cross-border healthcare solutions through medical chatbots operating in 29 languages across 80 countries.
- Pioneering data-driven solutions for optimized medication regimens that enhance healthcare efficiency and pharmaceutical sustainability.
- Secured €60k in funding and support from EIT Health for healthtech innovation development.
- Currently integrating European Health Data Space principles into platform architecture to facilitate secure cross-border health data exchange.

 **FREELANCE** – REMOTE

HEALTHTECH HACKATHON MENTOR / PITCH COACH – 1 MAY 2020 – CURRENT

- Coached teams at 10+ healthcare innovation hackathons, including NurseHack4Health and MIT Hacking Medicine.
- Guided teams in developing data-driven healthcare solutions with focus on interoperability and cross-border compatibility.
- Mentored projects focused on digital health innovations and patient-centric care applications.

 **EIT HEALTH INNOVATORS COMMUNITY** – EU

BOARD MEMBER FOR NORDICS – 1 JAN 2020 – 31 JUL 2022

- Moderated healthcare innovation webinar series focusing on digital health transformation.
- Organized community meetups across Nordic-Baltic region (Copenhagen, Gothenburg, Stockholm, Riga).
- Facilitated knowledge exchange on healthcare data standardization and cross-border healthcare challenges.

 **ESTONIAN ENVIRONMENT AGENCY** – TALLINN, ESTONIA

DIRECTOR OF WEATHER SERVICE – 12 SEP 2016 – 13 SEP 2017

- Transformed environmental data collection systems and implemented innovative data processing for 1.3 million users.
- Designed and deployed automated weather service infrastructure, demonstrating expertise in large-scale data systems.
- Led digital transformation initiatives to enhance data accessibility and visualization.

 **ESTONIAN ENVIRONMENTAL RESEARCH CENTRE** – TALLINN, ESTONIA

PROJECT MANAGER – 6 JAN 2014 – 30 APR 2016

- Developed national climate change strategy and comprehensive action plan, coordinating 200 scientific experts across 38 industries.
- Managed complex data-driven projects with €1.2M budget.
- Represented Estonia internationally on climate change adaptation, demonstrating cross-border collaboration skills.

EDUCATION AND TRAINING

1 SEP 2003 – 16 JUN 2006 Tartu, Estonia

BSC IN ENVIRONMENTAL TECHNOLOGY + MINOR IN ECONOMICS University of Tartu

Website <https://ut.ee> | **Level in EQF** EQF level 6

JUN 2010 – JUL 2010 Lodz, Poland
16TH ASEF UNIVERSITY: "PUBLIC HEALTH AND VULNERABLE GROUPS: ACCESS TO QUALITY HEALTH CARE SERVICES" Asia-Europe Foundation (ASEF) and Medical University of Lodz (UMED)

2019 – 2019 Dublin, Ireland
EIT HEALTH DIGITAL HEALTH VALIDATOR Trinity College Dublin

2020 – 2020
THE TELEPHONE & TELEMEDICINE IN CLINICAL MEDICINE: AN INSTRUMENT OF OPPORTUNITY & RISK Harvard Medical School

2020 – 2020
ESSENTIALS OF GLOBAL HEALTH Yale University

2020 – 2020
COVID-19 TRAINING FOR HEALTHCARE WORKERS Stanford University

2020 – 2020
BUILDING CONVERSATIONAL EXPERIENCES WITH DIALOGFLOW Google Cloud Training Online

2020 – 2020
MACHINE LEARNING FOR BUSINESS PROFESSIONALS Google Cloud Training Online

2021 – 2021
INFODEMIC MANAGER / SECOND GLOBAL INFODEMIC MANAGER TRAINING World Health Organization

2023 – 2023
THE BUSINESS OF HEALTH CARE SPECIALIZATION University of Pennsylvania

● **LANGUAGE SKILLS**

Mother tongue(s): **ESTONIAN**
Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2
RUSSIAN	B1	B1	B1	B1	A2
GERMAN	A2	A2	A2	A2	A2
SPANISH	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● **SKILLS**

lead others | conduct public presentations | perform business analysis | manage relationships with stakeholders | digital curation | develop new products | health technology assessment | build international relations | perform project management | implement strategic planning | moderate a discussion