Timeline infographic:

MSc Chemical eng
- Biomaterials science

PhD materials science
- Surface analytical techniques
- Stem cell culture

Development engineer MedTech
- Material development
- Innovation processes

Project manager MedTech
- University/Industry EU collaboration team management

Project manager cutting tools
- International team management

Developer AI and ML
- Python
- Data analysis
- Data engineering
- Statistics/Linear algebra
- Machine Learning/Deep ML
- SQL
- Git
- Agile methodology

Timeline years: 1997 — 2002 — 2007 — 2008 — 2014 — 2022 — IT-University — Maj 2024

Uppsala Universitet — Chalmers — Biolin Scientific — Sandvik — Wellspect Healthcare — Paliscope

Technical application specialist
- Surface analytical techniques
- Technical sales-, distributor- and customer support; internationally

Project manager MedTech
- Crossfunctional product development process
- Electronic medical devices
- Regulatory affairs
- Agile methodology

Internship
- NLP
- unsupervised text classification
(BERT, HDBSCAN, zero-shot, active learing)

Dorota Bjöörn MSc, PhD
Developer AI/Machine Learning

@ dodo.thid@gmail.com

GitHub

LinkedIn

I am an experienced project manager with a background primarly in product development from Wellspect Healthcare. The main focus in my role has been to create an environment which enables my team members to perform at their best. I am result- and solution oriented and put my efforts where I can craete value. I am also curious and always interested in expanding my knowledge, which has led me to study AI and machine learning for the last 2 years. I am very excited about this new step and I hope to continue my career at Wellspect where I can make a real difference.

Main achievements

Wellspect
- Managed towards successful launch of first Navina products; high priority cross-functional product development project targeting a new platform.
- Manged Navina as technical product manager
- Involved in innovation and defining agile way of working at the site
- Internal auditor

Sandvik
- Started up the two major international tool development projects at site
- Implemented gated project model at site
- Selected to develop Sandvik's innovation process with responsibility for ideation
- Successfully created a focused team as program manager within an EU competence center
- Successfully tutored MSc students resulting in publications and patent applications.

Biolin Scientific
- Supported distributors with technical knowledge towards successful sales
- Successfully supported users with data analysis towards new applications

Chalmers
- Finalized PhD thesis on schedule with good results
- Successfully tutored MSc students

Skills

AI	Machine learning	Deep ML
PyTorch	TensorFlow	Scikit-learn
Python	Data analysis	Statistics
NLP	Data engineering	Docker
Medical technology/Lifescience		SQL
Project management	Agile	CI/CD
GitHub	Airflow pipelines	ELT
Product development		Building teams
Swedish	English	Polish