



# Dorota Björn MSc, PhD

## Developer AI/Machine Learning

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[GitHub](#)

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I am an experienced project manager with a background in product development within medical technology and cutting tools. My main focus has always been to create an environment, which enables my team members to perform at their best. I am good at creating clear structures, motivating others and communication. I am result- and solution oriented and put my efforts where I can create most 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 in tech and 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.
- Managed 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
- Keras
- LLM
- Scikit-learn
- Python
- Data analysis
- Statistics
- NLP
- Data engineering
- Docker
- Medical technology/Lifescience
- RAG
- Project management
- Agile
- CI/CD
- GitHub
- Airflow pipelines
- ELT
- Product development
- Building teams
- Swedish
- English
- Polish
- SQL