

Erling Devold

MSc Researcher

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Education

2018–2023 **M.Sc. in Computer Science**, *UiT, Arctic Univ. of Norway*
Specialized in ML. Thesis: *Through Space and Time* (hdl)

Experience

2023–Present **Research, MSc**, *SINTEF AS, Tromsø*
Lead DL algorithm on SannTrål, researcher on JellySafe, acoustic pipelines, aquaculture risk analysis.

2021–2022 **Engineer (TA)**, *UiT, Dept. Computer Science*
Designed AirBit2, developed teaching modules.

Projects

SannTrål Realtime trawl catch monitoring.
(FHF)

JellySafe barbed-wire jellyfish detection and segmentation.
(FHF)

SubZeroSpace Hydroacoustic pipeline for under-ice ocean worlds.
(RCN/NASA)

Skills

PyTorch, DINOv2, Hydra, Docker, Dask, Numba

Languages

Norwegian Native
English Fluent