

# Aron Widforss

## Resumé

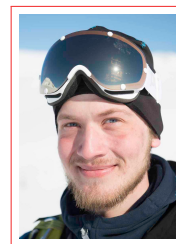
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## Professional Experience

June 2020– **Engineer**, *Norwegian Water Resources and Energy Directorate*, Narvik.  
Forecasts lake ice hazards for the national natural hazards forecasting service, Varsom.  
Engineers solutions that facilitates snow observation and avalanche forecasting.

## Volunteering

Aug. 2023– **Dog Handler Recruit**, *Norwegian Search and Rescue Dogs*, Narvik.

Oct. 2021– **Search and Rescue Corps Member**, *Norwegian Red Cross*, Narvik.

Jan. 2024– **Avalanche rescue team recruit**

Oct. 2022– **Rope rescue team member**

## Education

Aug. 2020–Jan. 2022 **Norwegian (¾ academic years)**, *Stockholm University*.

Aug. 2016–Oct. 2021 **Master of Science in Computer Science and Engineering (5 academic years)**,  
*Luleå University of Technology*, Luleå.

- Master thesis: Teaching machines to recognise avalanche conditions.
- Bachelor thesis: Avalanche visualisation using satellite radar.

## Professional Training

**Search and Rescue Courses**, *Norwegian Red Cross*.

Feb.–Mar. 2024	<b>Team leader — Search and rescue (LSOR)</b>	Finse
Oct. 2022	<b>Qualified rope rescue</b>	Narvik
Sept. 2022	<b>Qualified ATV</b>	Narvik

**Swedish Avalanche Courses**, *SVELAV*.

Jan. 2024	<b>SVELAV Advanced avalanche rescue</b>	Höglekardalen
Nov. 2021	<b>SVELAV Weather</b>	
Feb. 2021	<b>SVELAV Pro 2 — Avalanche technician</b>	Kittelfjäll

**NVE Courses**, *Norwegian Water Resources and Energy Directorate*.

Mar. 2023	<b>4B — Avalanche field observation (Pro 2A)</b>	Myrkdalen
Feb. 2023	<b>Pro 2B — Avalanche emergency preparedness</b>	Gardermoen
Apr. 2022	<b>Swiftwater safety</b>	Hønefoss