

# Aron Widforss

## Resumé

+46 76 847 32 45  
aron@antarkt.is



## Experience

### Personal Projects

2017– **Avanor.**  
Software for remote detection of avalanches using satellite-borne synthetic aperture radar (<https://avanor.se>).

### Professional

- 2019– **Space Innovation Summer, LTU Business, Luleå.**  
Summer project. Business development regarding remote avalanche detection.
- 2018–2019 **Technical Helpdesk, Metria, Luleå.**  
Part time. Support of the Swedish Environmental Protection Agency's geographical information systems.
- 2014–2016 **Junior IT Helpdesk, ABB Industrial High School, Västerås.**  
Full time. Both helpdesk as well as some system administrative tasks.

### Volunteering

2015– **Accredited Instructor, The Scout's Leadership College.**  
Teaches leadership, outdoor and mountain leader courses for scout leaders.

## Education

- 2016– **Master's Programme in Computer Science and Engineering, Luleå University of Technology.**  
190,5 of 300 ECTS completed (June 25, 2019).
- 2016–2019 **Bachelor of Science in Computer Science and Engineering, Luleå University of Technology.**  
Degree project: Avalanche Visualisation Using Satellite Radar  
180 ECTS whereof 30 ECTS in geographical information systems and cartography.
- 2018 **SVELAV Pro 1, Hemavan.**  
Equivalent to the Canadian Avalanche Association's Avalanche Operations Level 1.
- 2017 **SVELAV Friåkning 1, Abisko.**  
Equivalent to Avalanche Canada's Avalanche Skills Training 1.