

Daniel Wass

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danielwass.com

EDUCATION

KTH Royal Institute of Technology

Stockholm

MSc Computer Science, specialization in Machine Learning

2016 – 2021

- Current GPA 4.69 out of 5.00
- Courses include: Machine Learning (A), Artificial intelligence (B), Machine Learning Advanced Course (C), Deep Learning in Data Science (A), Language Engineering NLP (A), Computer Security (C), ANNs and Deep Architectures

BSc Industrial Engineering, specialization in Computer Science

- GPA 4.24 out of 5.00

Military Academy Karlberg/Air Force Flight School

Stockholm

Officer's Programme with fighter pilot profile

2017 – 2019

- One of eight applicants to succeed the extensive general intelligence, psychological, medical and physical fighter pilot tests
- Pursued the full-time Officer's degree in parallel to my engineering studies, i.e. completed two years with a study pace of over 200 percent
- My final [thesis](#) (corresponding to a bachelor's thesis) was assessed as "performed with excellence"
- Appointed "best cadet" in physical training

WORK EXPERIENCE

Smartilizer Scandinavia AB

Stockholm

Bachelor's Thesis: [Machine Learning for Activity Recognition of Dumpers](#)

2019

- Predicted activities of trucks based on vibration data. Gathered the data by mounting smartphones in the driver's cabin
- Reference: PhD Mats Nordlund, mats.nordlund@gmail.com

Bambora AB

Stockholm

Summer Intern and Part-Time at the Risk Team and at Growth Analytics

2017

United Nations

Timbuctoo, Mali

UN Peacekeeper in the Swedish Intelligence, Surveillance and Reconnaissance Task Force

2015

Swedish Armed Forces

Karlsborg

Army Ranger at K3 Life Regiment Hussars, 32. Intelligence Battalion

2013 – 2017

Languages: Swedish (native), English (fluent)

Software Languages: Python, Java, SQL, C++, JavaScript, HTML, React Native, Golang, MATLAB

Interests: Nordic skiing, running, road cycling, orienteering, football