Calvin Smith

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Education

University of Gothenburg	**2017 − 2020**
Bachelor of Science in Mathematical Statistics	*Gothenburg*

University of Gothenburg	**2020 − 2022**
Master of Science in Mathematical Statistics — Statistical Learning and AI	*Gothenburg*

Relevant Coursework

- Big Data
- Applied ML
- Bayesian Inference
- Statistical Inference
- Linear Models
- Python
- Java
- Neural Networks
- Clinical Trials
- Non Linear Opt
- ODE
- Statistical Programming

Experience

Sigma Technology	**February 2023 − Present**
Consultant	*Gothenburg*

- Consultant at Sigma Technology Systems.

HV71	**February 2019 − April 2022**
Junior Scout	*Jönköping*

- Head of recruitment for HV71's junior program.

If Insurance	**2019 − 2022**
Insurance Advisor	*Gothenburg*

- Advising customers on insurance policies.

Private tutor	**August 2018 − January 2020**
Mathematics Tutor	*Gothenburg*

- Private tutoring for high-school students.

Böskolan	**August 2018 − January 2020**
Mathematics Tutor	*Gothenburg*

- Substitute teacher in mathematics for grades 7-9.

Axel Arigato	**December 2015 − August 2017**
Customer Service and Warehouse	*Gothenburg*

- Managing the warehouse.
- Planning and shipping deliveries.
- Managing complaints

Projects

Data Science Blog	*Data Science, ML and AI*	**February 2023 − Present**

- I have built my own website using Jekyll and Github pages.
- The website serves as a personal marketing space and as a blog.
- I write about topics in Data Science, Machine Learning and AI.
- Click **here** to check it out!

Master's thesis	*Natural Language Processing*	**October 2021 − January 2023**

- The project aims at investigating how well the language model BERT can understand and distinguish between written and spoken text.

Bachelor's thesis | *Stability Studies*   **January 2020 – May 2020**

- The project was conducted together with Mölnlycke Health Care.
- The project helped the company develop statistical methods for evaluating stability studies.

Volvo Cars | *Open Set Recognition*   **January 2021 – April 2021**

- The project consisted of solving an open set recognition problem at Volvo.
- The task was to develop a method for separating outliers from the output of a neural network trained on a specific set of classes.

Technical Skills

Languages: Python, SQL, R, Java, Matlab
Tools: Git, Azure, Databricks, Apache Spark, Snowflake
Other: VS Code, LaTex

Other

Former Elite Level Hockey Player

- Played both junior and senior hockey at elite levels in Sweden.
- Played in the top junior leagues in Sweden

Other interests

- I enjoy all things related to movement and physical exercise.
- If I'm not working or studying, you'll probably find me lifting weights in the gym or running a trail.
- I love to use the sauna.