

CALVIN SMITH

☎ 0735-30 87 75 ✉ calvin.smith.math@gmail.com [in linkedin.com/in/calvin-smith](https://www.linkedin.com/in/calvin-smith) github.com/calvinnsmith

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 | • Linear Models | • Clinical Trials |
| • Applied ML | • Python | • Non Linear Opt |
| • Bayesian Inference | • Java | • ODE |
| • Statistical Inference | • Neural Networks | • 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* **October 2021 – January 2023**

- 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

- 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.