

# CALVIN SMITH

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## Education

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

**University of Gothenburg** **2020 – 2022**  
*Master of Science in Statistical Learning and AI* *Gothenburg*

## Relevant Coursework

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

## Experience

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**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

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**Master's thesis** | *Natural Language Processing* **October 2021 – October 2022**

- 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

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**Languages:** Python, R, SQL(postgres) ,Java, Matlab

**Tools:** Jupyter, R Studio, R Markdown,VS code

**Other:** LaTeX

## Other

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### 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.