# REMI THÜSS

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## CV

## Education

**09/2021 - 12/2022** — **MSc Information Science**

*University of Groningen*

This masters degree focussed on natural language processing, machine learning and deep learning. Notable projects include: creating a neural coreference resolution system and creating a fake news detection model that provides URLs to websites that debunked the fake news in question. My thesis titled "Covid-19: We might need to check that!" was nominated for the study's best thesis award 2021-2022.

**09/2020 - 09/2021** — **Pre-master Information Science**

*University of Groningen*

(Cum laude)

**09/2016 - 09/2020** — **BSc interactive media and technologies**

*Hanze University of Applied Sciences, Groningen*

This bachelor program focussed on building nice looking interactive websites.

**09/2015 - 10/2015** — **TEFL Trinity CerTESOL Teacher**

*Tefl in Spain, Malaga, Spain*

Certificate acquired for Teaching English as a Foreign Language (TEFL)

## Work experience

**03/2023 - Now** — **Teacher & Researcher**

*Hanze University of Applied Sciences, Groningen*

At the Hanze University of Applied Sciences I am a teacher and researcher within the bachelor Industrial Engineering. Here I currently teach a course on data visualization with Python, coach students through a variety of projects and am part of a program focusing on implementing Industry 4.0 related technology into education.

**02/2018 - Now** — **Freelance webdeveloper & -designer**

*Remithuss.com*

On a freelance basis I make functional and interactive websites that meet the costumer's needs.

**02/2022 - 04/2022** — **Master internship at the KTH**

*KTH Royal Institute of Technology, Stockholm (https://www.kth.se/en)*

During my internship I developed an online game that lets people play a game against a language model. This game is now used by researchers at the KTH as a data gathering tool.

| 11/2019 - 08/2020 | **Graduation Project MyCity** |
| | *Atos (atos.net)* |
| | During this project I made an interactive website that aims to help encourage people to cycle more. This project was done in collaboration with MyCity, which is the smart city initiative from Atos. |
| 09/2018 - 02/2019 | **Internship interactive designer / developer** |
| | *Convident, Groningen (convidentdigitalagency.com)* |
| | Developing, creating and maintaining websites. |

## Publications

van Cranenburgh, A., Ploeger, E., van den Berg, F., & Thüss, R. (2021, November). A Hybrid Rule-Based and Neural Coreference Resolution System with an Evaluation on Dutch Literature. *Proceedings of the Fourth Workshop on Computational Models of Reference, Anaphora and Coreference* (pp. 47-56). Association for Computational Linguistics (ACL).

## Conference talks

Thüss, R. & Caselli T. (2023, June 15-16). *COVID-19: We might need to check that!* [Conference presentation abstract]. TABU DAG, Groningen, the Netherlands. https://www.tabudag.nl/bookofabstracts_2023.pdf

## Programming skills

### Python

Python is the language I have used use on a daily basis for the past two years. All language models/deep learning models I make or use are built using Python. During my pre-master and master I have grown to be quite fond of Python.

### HTML5 and CSS3

The base of making a website will always stay essential. I master HTML and CSS at a level that allows me to transform designs into beautiful websites. This is the bit of magic required to bring a website to life. I wrote HTML and CSS almost daily during my bachelor.

### PHP

With my education in combination with some self-taught skills I have gotten quite comfortable using PHP.

### SQL

Working with databases requires good knowledge of how they work. Similar to my experience in PHP I have acquired this knowledge through my education and some of it was self-taught .

## References

T. Caselli - Assistant professor at the University of Groningen - t.caselli@rug.nl

A. van Cranenburgh - Assistant professor at the University of Groningen - a.w.van.cranenburgh@rug.nl

R. Cumbal - PhD Candidate at the KTH Royal Institute of Technology - ronald.cumbal@it.uu.se

## Languages

### Dutch
Mother tongue

### English
Fluent

### German
Conversational level

### Spanish
Basic

## Portfolio

For more information about me and an overview of some completed projects, please visit portfolio.remithuss.com.