



# Maik Larooij.

## Dual-PhD Researcher

### Career



#### PhD Researcher - Information Retrieval for OpenGov University of Amsterdam (UvA)

Sep. 2025 - Now

Part of the ICAI OpenGov Lab / IRLab / Ivl. Research focus: advanced (generative / agentic) information retrieval for open government



#### (A)I-advisor Rijksorganisatie voor Informatiehuishouding (RvIHH)

Sep. 2025 - Now

Consultation on challenges related to information keeping and AI for the Dutch government

#### Researcher / Developer WooGLE University of Amsterdam (UvA)

Sep. 2022 - Aug. 2025 (3 years)

#### BI Developer - PowerBI / SQL / SSRS Intersolve

Jun. 2021 - Aug. 2025 (~4 years)

#### Teaching Assistant - Bachelor Information Sciences University of Amsterdam (UvA)

Aug. 2020 - Oct. 2021 (~1 year)

### Education



#### MSc Computer Science (Big Data Engineering Track) Joint Degree Vrije Universiteit (VU)/UvA

2023-2025 (2 year programme)

Grade: 8.9 (Cum Laude)

Thesis: "Testing Prosocial Behavior on Social Media Through Generative Simulation" (9)

#### Courses of BSc Computer Science University of Amsterdam (UvA) 2022-2023

Followed various courses necessary for the transition Information Sciences → Computer Science

#### BSc Informatiekunde University of Amsterdam (UvA) 2019-2022

Grade: 8.8 (Cum Laude)

Thesis on FAIR publishing: "De FAIRificatie van Woo-dossiers" (9)

Hi! I'm a tall (yes, above 2 meters indeed), Dutch guy currently pursuing a dual-PhD at the intersection of (Generative) **Information Retrieval** and **Open Government**. As part of this, I also work in an advisory role for a Dutch governmental organisation. Want to chat about that over a cup of coffee? Feel free to reach out below!

### Contact

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- [LinkedIn](#)
- [Bluesky](#)
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### Skills

Programming: Python, C, JavaScript, SQL.... + everything is learnable!

Engineering: Linux, Docker, Kubernetes, networks....

Expertise: Large Language Models (LLMs), information retrieval, machine learning, data engineering, AI for society, generative AI

### Milestones

#### Publications:

Please see [maiklarooij.nl/publications](https://maiklarooij.nl/publications) for an actual list!

**Prize:** Winner [UvA Alumni Impact Prize 2024](#)

**See also:** [opengov.nl](https://opengov.nl), [wooverheid.nl](https://wooverheid.nl)