

JOOST VOSSERS

MSC ARTIFICIAL INTELLIGENCE

I'm an aspiring academic in the field of Artificial Intelligence (AI) and I aim to work on the **responsible use of AI**. I want to help develop technologies that are accessible and safe to use for everyone, regardless of background. Additionally, I enjoy studying and discussing the ethical and societal impact of (AI) technologies.



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EDUCATION

2022 - 2024

M.Sc. Artificial Intelligence

Umeå University – Umeå, Sweden

Dissertation: *Anticipating the Unanticipated: Exploring Explainability in Mixed-Initiative Human-Autonomy Cooperation through Anticipatory Information Pushing*

Supervisor: Leila Methnani

2018 - 2022

B.Sc. Artificial Intelligence

Radboud University – Nijmegen, the Netherlands

Dissertation: *Gamification of Data Collection: A Comparison between Credit Scoring in the USA and China*

Supervisor: Olivia Guest

CERTIFICATES

2017

Certificate in Advanced English (Cambridge CAE)

EXPERIENCE

Dec 2024 - Current

AI Specialist & Head of IT Department

Stichting Privacyzorg – Nijmegen, the Netherlands

Feb 2021 – Jul 2022

Student Research Assistant at the Centre of Language Studies

Radboud University – Nijmegen, the Netherlands

Apr 2022 – Jul 2022

Teaching Assistant for the course AI as a Science

Radboud University – Nijmegen, the Netherlands

VOLUNTEERING

Jun 2024

Student Volunteer at the Hybrid Human AI (HHAI) Conference

Malmö, Sweden

PUBLICATIONS

Vossers J., Brännström A., Borglund E., Hansson J., & Nieves J.C. (2024). Human-Aware Planning for Situational Awareness in Indoor Police Interventions. *HHAI 2024: Hybrid Human AI Systems for the Social Good*, 325.

Vossers J., Danelid F., Brännström A., & Nieves J.C. (2023). Towards Deception Detection in Multiplayer Dialogue Games using Trust-Based Argumentation. In *The Workshop on Ethics of Game AI (EGAI)@ECAI-23, Krakow, Poland, 30/09 – 04/10, 2023*.

SKILLS

- Human-Computer Interaction, Knowledge Representation and Reasoning, Interaction Design, Machine Learning and Neural Networks
- **Programming:** Python, Java, R, MATLAB, SQL, HTML including CSS, JavaScript
- **Logical Programming:** Answer Set Programming, Prolog, Coq, Clean
- **Other:** Git, LaTeX, Microsoft Office

Languages

- Dutch *Native*
- English *C2 level*
- German *B2 level*
- Swedish *A2 level*