

Michiel van der Meer

Education

2008 – 2014 VWO - Gymnasium, Jan van Egmond Lyceum, Purmerend.

Secondary education, Economics and Society profile

2014 – 2017 Kunstmatige Intelligentie - Bachelor, *Universiteit van Amsterdam*, Amsterdam.

Undergraduate

2017 - now Artificial Intelligence - Master, Universiteit van Amsterdam, Amsterdam.

Graduate School of Informatics

Experience

2016-now **Student Advisor**, *University of Amsterdam*, Amsterdam.

Providing advisory information for future students at the University of Amsterdam open days.

2018–now **Teaching Assistant**, *University of Amsterdam*, Amsterdam.

For the course *Computer Systems* in the second year of the *Artificial Intelligence* Bachelor, I aided in teaching and grading students.

2015–2017 **Team Member**, *Dutch Nao Team*, Amsterdam.

Team member of the Dutch Nao Team, a robotics football team that participates in challenges, often organized by the Robocup Federation.

2017-now **Team Leader**, *Dutch Nao Team*, Amsterdam.

Team Leader of the Dutch Nao Team, where in addition to participating in the robotics challenges I conduct weekly meetings with the team, make group decisions and help newcomers.

Notable events attended:

- o Techfest 2015-2016 in Bombay, India
- RoboCup European Open 2016 in Eindhoven, Netherlands
- RoboCup 2016 in Leipzig, Germany
- RoHOW 2016 in Hamburg, Germany
- o RoboCup IranOpen 2017 in Tehran, Iran
- o RoboCup 2017 in Nagoya, Japan
- o RoHOW 2017 in Hamburg, Germany
- o RoboCup 2018 in Montréal, Canada

2017-now **Education Committee Member**, *Study Association via*, Amsterdam.

As a part of the education committee at my study association, I help organize workshops and events related to informatics and AI for our members.

Languages

Dutch Native speaker

English Fluent

French Conversational Practised during my six-year high school Practised for three years during high school

German Basic

Computer skills

Programming Python, C++, Software Linux, PyTorch

languages Matlab, Prolog

Practised Computer Vision, Natural Language Processing, Reinforcement Learning,

topics Deep Learning, Robotics

Publications

Caitlin Lagrand, Patrick M de Kok, Sébastien Negrijn, Michiel van der Meer, and Arnoud Visser. Autonomous robot soccer matches. BNAIC2016 Proceedings, pages 237-238, 2016.

Caitlin Lagrand, Michiel van der Meer, and Arnoud Visser. The roasted tomato challenge for a humanoid robot. In Autonomous Robot Systems and Competitions (ICARSC), 2016 International Conference on, pages 341–346. IEEE, 2016.

Martin van Harmelen, Michiel van der Meer, Maarten Boon, Jonathan Gerbscheid, and Arnoud Visser. Hunting a robot controlled by an artificial brain. In Proceedings of the 27th Belgian-Netherlands Conference on Artificial Intelligence (BNAIC 2015), Hasselt, Belgium, 2015.