



Michiel van der Meer

Education

- 2017 – now **Artificial Intelligence - Master**, *Universiteit van Amsterdam*, Amsterdam.
Graduate School of Informatics
- 2014 – 2017 **Kunstmatige Intelligentie - Bachelor**, *Universiteit van Amsterdam*, Amsterdam.
Undergraduate
- 2008 – 2014 **VWO - Gymnasium**, *Jan van Egmond Lyceum*, Purmerend.
Secondary education, Economics and Society profile

Experience

- 2018–now **AI developer**, *Millennials.ai*, Amsterdam.
In the startup Millennials.ai, I am part of their AI team. Right now, I am working with mobile keystroke data to detect tiredness and early signs of MS.
- 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:
- Techfest 2015-2016 in Bombay, India
 - RoboCup European Open 2016 in Eindhoven, Netherlands
 - RoboCup 2016 in Leipzig, Germany
 - RoHOW 2016 in Hamburg, Germany
 - RoboCup IranOpen 2017 in Tehran, Iran
 - RoboCup 2017 in Nagoya, Japan
 - RoHOW 2017 in Hamburg, Germany
 - RoboCup 2018 in Montréal, Canada
 - RoHOW 2018 in Hamburg, Germany
- 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.

- 2018–2018 **Teaching Assistant**, *Universiteit van Amsterdam*, Amsterdam.
For the course *Computer Systems* in the second year of the *Artificial Intelligence* Bachelor, I aided in teaching and grading students.
- 2017–2018 **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.
- 2016–2018 **Student Advisor**, *Universiteit van Amsterdam*, Amsterdam.
Providing advisory information for future students at the Universiteit van Amsterdam open days.

Languages

Dutch **Native speaker**
English **Fluent**

Computer skills

Programming languages **Python, C++, Matlab, Prolog** Software **Linux, PyTorch**

Practised topics **Computer Vision, Natural Language Processing, Reinforcement Learning, 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.