



I am a first year Artificial Intelligence master student who is always open to learn and explore new things. I enjoy programming and have written multiple usefull code that is publicly available on my GitHub page. I am currently looking for a part-time job where I could use my programming skills.

Stephan Akkerman

Software Engineer

EDUCATION

Utrecht University, Utrecht | September 2021 - Present

MSc Artificial Intelligence

- ▷ Currently taking classes related to data mining and ethics in AI research.

Utrecht University, Utrecht | September 2018 - June 2021

BSc Artificial Intelligence

- ▷ Graduated with a GPA of 7.5
- ▷ Received an 8 for my thesis about trading cryptocurrencies using reinforcement learning.
- ▷ Followed the Agents track, focused on programming related courses.

WORK EXPERIENCE

Studiekring, Apeldoorn | June 2018 - June 2021

Tutor

- ▷ Taught English, German, mathematics, economics, and business economics to high school students.
- ▷ Supported the students to comprehend the subjects better.

PROJECTS

<https://github.com/StephanAkkerman/TensorTrade>

TensorTrade

- ▷ This project was part of my bachelor thesis.
- ▷ It combines multiple sources of data to ensure that the reinforcement learning agent does not get too little information, but also that it does not get too much unusefull information.

https://github.com/StephanAkkerman/Live_Binance_Charts

Live Binance Charts

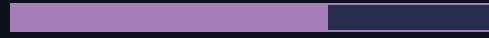
- ▷ It gets live data of the Binance exchange and converts it into candlesticks, so that trading decision can be based upon that.

SKILLS

PYTHON



C#



HASKELL



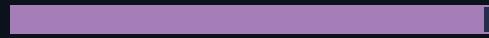
JAVASCRIPT



ENGLISH



DUTCH



Databases

Machine Learning

Graphics