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First Name, Surname	Adrian Altermatt
E-mail	Adrian.altermatt@hotmail.com
Paper Title (Project Title)	Open-ended Deep Reinforcement Learning for a Bitcoin Trading Bot
Date	07.06.2024
Name, Surname of project partner (if applicable)	
Used software and particularly Al tools to set up the software optimization plat-form	Python
Used software and particularly AI tools to search and review the literature and to write the paper (including language, data science etc.)	Google Scholar ChatGPT
Used software and particularly Al tools to design the slides	OBS
Used software and particularly Al tools to produce the video	PowerPoint

## **Statement of Authenticity**

(to be filled out by every student, individually)

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I confirm that my research in the module "Applied Computational Intelligence" (ACI) in the degree program MSc Business Information Systems/Medical Informatics was performed autonomously by myself - respectively by myself and by my teammate - using only the sources, aids, assistance, and materials stated in the papers, and that quotes and other used contents such as figures or tables are readily identifiable as such.

I warrant that the papers and all artefacts (e.g., developed software respectively my configuration files, data, video, and slides) submitted in the module ACI are original and that I am - respectively myself and my teammate are - the author(s) of the papers and all the other artefacts as indicated. I also warrant that all submitted text is no plagiarism.

I authorize the lecturers of the module ACI to use, modify and extend the papers, their content and all other artefacts for non-commercial, scientific and teaching purposes with correct mention of and reference to the author(s).

07.06.2024,

Date, Signature