MSC STUDENT IN COMPUTER SCIENCE

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About_

I am currently working on World Models for Decision Making.

Education

University of Geneva, Switzerland

MSc in Computer Science

Sept 2022 - Jul 2024

- · Relevant coursework: Deep Learning, Data Science, Metaheuristics for Optimization, Multimedia Security and Privacy, Information Retrieval.
- TA for 14X013 Metaheuristics for Optimization (Python)

University of Geneva, Switzerland

BSc in Computer Science

Sept 2018 - Jul 2021

- · Relevant coursework: Artificial Intelligence, Data Mining, Elements of Information Theory, Digital Image Processing.
- Undergraduate TA for 13X012 Concurrent and distributed systems (Java)
- Undergraduate TA for 11X003 Formal Languages
- Undergraduate TA for 12X006 Systems programming (Assembly ARM7)

Work Experience _____

POLAR research group - University of Geneva

Geneva, Switzerland

Jul 2023 - Oct 2023

Full-time Intern/Visiting student

- Trained an ML model for astroparticle physicists at the POLAR research group.
- Built an interactive tool for manual error analysis.
- PyTorch, NumPy, Weights & Biases, Hydra, Jupyter Notebook.