Gaëtan Serré | M2 MVA - ENS Paris-Saclay

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Summary _____

Looking for an internship in artificial intelligence related to deep learning or reinforcement learning.

Experience _____

Intern May 2022 - Aug. 2022

INRIA & RTE

Gif-Sur-Yvette, France

- Organized the 2022 edition of the reinforcement learning series of challenges Learning to Run a Power Network.
- Created a algorithm merging RL and expert rules to stimulate participation.
- Submitted a paper to the ADPRL symposium of EEE SSCI.

Intern May 2021 - Jun. 2021 INRIA Gif-Sur-Yvette. France

Improved Why3, a software for deductive program checking.

Education _____

ENS Paris-Saclay Sept. 2022 - Aug. 2023 Gif-Sur-Yvette, France

M2 Mathématiques, Vision, Apprentissage

Sept. 2021 - Aug. 2022

Université Paris-Saclay

M1 Artificial Intelligence Gif-Sur-Yvette, France

Honors: Très bien

Université Paris-Saclay Sept. 2018 - Aug. 2021 Double bachelor degree Mathematics & Computer science Gif-Sur-Yvette, France

Honors: Bien

Programming Languages Python | C++ | CUDA | OCaml | Java

Libraries Pytorch | Tensorflow | SB3 | RLlib | scikit-learn | ONNX | numpy | matplotlib Tools Git | GitHub | GitLab | Languages | GitHub | GitLab | Languages | GitHub | Git

Hobbies____

Chess, Taekwondo, Escape Game

Conferences

IEEE WCCI IJCNN 20 Jul. 2022

Padova, Italia

Presentation of the 2022 edition of the series of challenges Learning to Run a Power Network.