

GAËTAN SERRÉ

Artificial Intelligence Master - Paris-Saclay

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■ Gif-Sur-Yvette, France

Plagiat01

Plagiat01.github.io/

SKILLS

Programming

Python Tensorflow

Sklearn Pandas Numpy

Notebook C++ CUDA

GLSL | Java

Office software

LATEX Office suite

LANGUAGES

French: Native

English: Fluent / C1

HOBBIES

Chess: ~1300 Elo

Taekwondo: Paris champion and IDF vice-champion

in 2016

Piano: since 2020

Escape Game: since 2018

ABOUT ME

I'm studying in the Artificial Intelligence master of Paris-Saclay. I'm passionate about artificial intelligence, machine learning, game theory and compilation. I have done many projects, all available on my Github.

EDUCATION

Master Artificial Intelligence | Université Paris-Saclay

Sept. 2021 - June 2023

Orsay, France

Noteworthy courses:

- Applied statistics (Supervisor: Marie-Anne Poursat)
- Mathematics for data science (Supervisor: Marcella Bonazzoli)
- Fundamental principles of machine learning (Supervisor: François Landes)
- Deep learning (Supervisor: Caio Corro)

Magistère Computer Science | Université Paris-Saclay

Sept. 2020 - June 2021

Orsay, France

- The goal of the magistère is to have an initiation to research through internships, additional courses and conferences.
- 16.4/20

Bachelor's degree Mathematics/Computer Science | Université Paris-Saclay

Sept. 2018 – June 2021

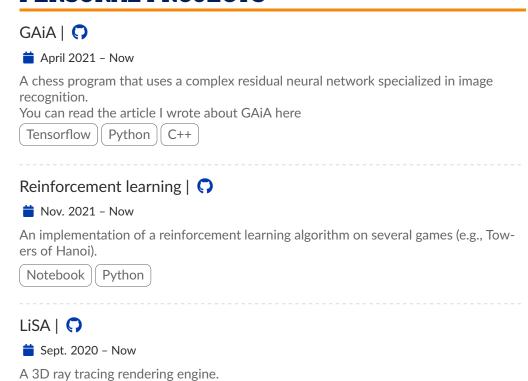
Orsay, France

• With honors (15.16/20)

Noteworthy courses:

- Introduction to statistical learning (3rd year. Supervisor: François Landes)
- Compilation (3rd year. Supervisor: Thibaut Balabonski)
- ML Project: Project in team of 6 with the aim of detecting malaria infected cells from photos using machine learning algorithms. (2nd year. Supervisor: Isabelle Guyon)

PERSONAL PROJECTS



EXPERIENCE

CUDA

C++

Internship | LMF & INRIA

May - July 2021

■ Gif-Sur-Yvette, France

The purpose of this internship was to improve Why3, a deductive program verification software. This allowed me to become familiar with the world of research in a large computer science laboratory.

Commercial Agent | SNCF

Summer 2018 - 2021

Paris, France

Sales and after-sales at the mainline store in Gare de l'Est. This allowed me to familiarize with the corporate world and teamwork.