

GAËTAN SERRÉ

Artificial Intelligence Master - Paris-Saclay

@ gaetan.serre93@gmail.com

J +33 6 74 52 00 93

Gif-Sur-Yvette, France

Plagiat01

Plagiat01.github.io/

SKILLS

Programming

OCaml Python

Sklearn Tensorflow

Numpy | Menhir Pandas

Ocamllex **CUDA GLSL**

HTML Java

CSS

Office software

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 algorithms, compilation, artificial intelligence and game theory. I have done many projects, all available on my Github.

EDUCATION

Master Artificial Intelligence | Université Paris-Saclay

Sept. 2021 - June 2023

Magistère Informatique | Université Paris-Saclay

Sept. 2020 - June 2023

Orsay, France

- The goal of the magistère is to have an initiation to research through internships, additional courses and conferences.
- 1st year:
 - 16.4/20
 - Additional courses: Compilation and Introduction to Artificial Intelligence
- 2nd year:
 - Additional course: Models and languages for programming reactive systems (ENS Ulm)

Double degree mathematics/computer science | Université Paris-Saclay

Sept. 2018 - June 2021

Orsay, France

Honors (15.16/20)

Noteworthy course:

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

EXPERIENCE

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.

PERSONAL PROJECTS

