



LUCA CROSETTO

MASTER STUDENT IN ARTIFICIAL INTELLIGENCE ENGINEERING



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CERGY Port 95000



SKILLS

Qualities :

- Team work
- Organised
- Empathic

Computer skills :

- LaTeX / Python / C / HTML / CSS / Java
- Development knowledge
- Working experience with machine learning
- Photoshop / Video editor

INTERESTS

MUSIC

Instrument practice at conservatory - 13 years

- Solfeggio, trumpeter - 4 years , bassist - 9 years
- Member of Rockin'1000 Worldband

SPORTS

- Swimming practice 10 year competition
- Volleyball 3 years
- Sport hobbies : football, ski, ping pong

TRAVELS

- USA West coast Roadtrip - Aug 2022
- Canada / USA East coast Roadtrip - Aug 2017
- Italy / Switzerland / Holland / Spain / Greece / England / Sweden

LANGUAGES

French - native speaker

English - advanced TOEIC : 825

Spanish - intermediate


Japanese - beginner

EXPERIENCE

REACTIONAL MUSIC (STOCKHOLM)

April - August 2024



- AI developer to generate musical variation
- Implementation of a Variational Autoencoder (Tensorflow) / RNN (Pytorch) 
- Work on MIDI files

COVENT GARDEN STUDIOS / 48 VOLTS

Covent Garden

June - July 2023

- Created a CSS/HTML/Javascript website using the Django Framework. Implementation of a 360° virtual tour of the music studios
- Installed and managed of lighting and sound for a Music festival.

ASSOCIATIONS

2023 - ABR Vice President. Working with a 34 people group. Organising student life in the school. Coordinating my team

- Game Association eSport Manager

PSCI - FIRST AID CERTIFICATION

2022 - First aid training

EDUCATION

2024-EXPECTED 2025 / RESEARCH MASTER'S DEGREE IN ARTIFICIAL INTELLIGENCE AND ROBOTICS

CY CERGY PARIS UNIVERSITE "Cergy".



2022-EXPECTED 2025 / MASTER'S DEGREE IN SIGNAL AND ARTIFICIAL INTELLIGENCE ENGINEERING

ENSEA (Ecole nationale supérieure de l'électronique et des ses applications) "Cergy".



2020-2022 / 2 YEAR INTENSIVE PREPARATION FOR THE GRANDES ECOLES / COMPETITIVE EXAMS

PCSI / PSI* - Lycée Claude Bernard "Paris"

Majors in Physics / Chemistry / Engineering Science

2019-2020 / BACCALAUREATE - SECONDARY SCHOOL

Groupe Scolaire Sophie Barat "Chatenay-Malabry"

Majors in Scientific / Physics, maths, biologie & geology