



Pierre Saunders

PhD position (CIFRE)



(+33) 6 59 88 68 01



pierre.saunders@etu.unice.fr



saundersp



<https://saundersp.spacetechnology.net>



RHWS Holder



About

I am curious, eager for knowledge and passionate about artificial intelligence. That's why I want to do a thesis in this field in order to integrate the world of research. Music and cinema are hobbies that I love as much as programming.

Employment Experience

2021 | Inria - Internship (6 months)

Design of a benchmarking platform for Semantic Web data storage systems.

2018 | Avencod - Fixed-term contract (4 months)

Design of various web applications with the agile method.

2017 | Thales Underwaters Systems - Internship (7 weeks)

Development of a Client/Server two tiers «Who's Who» application, regarding the organization of team work.

2016 | Thales Underwaters Systems - Internship (5 weeks)

Design of an internal information system (IS) application in Java.

2014 | Air France - Internship (1 month)

Implementation of a computerized information system (IS)

Education

2020/2021 | MSC - Applied Artificial Intelligence (MIAGE)

Université Côte d'Azur (Valbonne, France)

2019/2020 | MSC - Computer Methods Applied to Business Management (MIAGE)

Université Côte d'Azur (Valbonne, France)

2018/2019 | Bachelor's Degree - Computer Methods Applied to Business Management (MIAGE)

Université Côte d'Azur (Valbonne, France)

2015/2017 | Advanced Technician Diploma - Information Technology Services for Organizations (SIO)

(Nice, France)

Skills

Generative Models:

- GANs, Autoencoders
- Boltzmann's Machine
- Hidden Markov's Model

Machine Learning:

- Pytorch, Keras, Tensorflow
- Scikit-Learn

Programming:

- Python, Javascript, R
- C/C++, Java

Databases:

- MySQL, Oracle, PL/SQL
- MongoDB, Hadoop

Languages

- French (Bilingual)
- English (Native)
- German (Usual)
- Spanish (Beginner)
- Italian (Beginner)

Hobbies

- Music
- Cinema
- Hiking
- Enigma and Problems

