



# Pierre Saunders



## 6 Months internship in Artificial Intelligence



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saundersp



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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

#### 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 (MIAE)

Université Côte d'Azur (Valbonne, France)

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

Université Côte d'Azur (Valbonne, France)

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

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)

### Hobbies

🎵 Music

🎬 Cinema

🧑‍🦓 Hiking

🧠 Enigma and Problems

