### Information

Born on 03-23-2001

Driver's license

### **Contact & Links**

maxime.haurel0@gmail.com

mhaurel.github.io

kaggle.com/hetax17

linkedin.com/in/maxime-haurel-326133182/

github.com/MHaurel

## Languages

English (Full Professional)

French (Native)

Spanish (Limited Working)

### Certifications

**TOEIC: 895** 

Artificial Intelligence from Scratch

Deep Reinforcement Learning Course from HuggingFace

Deep Learning from Scratch

Statistics 101

Spanish CLES B1

# Maxime HAUREL

Al & Cognitive Sciences student at IDMC -Université de Lorraine, Nancy, France

I would like to pursue in thesis in the field of applied AI or Reinforcement Learning after my master's degree.

I am deeply interested by Explainaible AI, Reinforcement Learning and applied AI to neuroscience/medicine

### Skills

- Reinforcement Learning
- Machine Learning
- Deep Learning
- Data Science
- Python
- Software Engineering
- Academic Reading
- Curiosity
- Problem Solving
- Neuroscience

# Experience

**Developer Apprentice** 

Datanello, Nancy - France, Sep 2023 - now.

Al Developer Apprentice

TEA | Tech Ergo Appliquées, Nancy - France, Sep 2022 - Sep 2023

Research Intern

LORIA, Nancy - France, May 2022 - July 2022

## Education

MSc. Cognitive Sciences

Specialized in Cognitive Engineering, Interaction and Artificial Intelligence IDMC - Université de Lorraine, Nancy - France, Sep 2022 - Sep 2024

BSc. Math and Computer Science

Applied to Human and Social Sciences specialized in Cognitive Sciences IDMC - Université de Lorraine, Nancy - France, Sep 2020 - Sep 2022

# **Projects**

Teaching an AI to survive

Made with Unity using Reinforcement Learning

Neural Network Concept Interpreter

github.com/MHaurel/nn-concept-interpreter