

I am looking for a PhD position in Artificial Intelligence, after the end of my temporary contract (sept 2024).

Contact

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in clementtarge

🚺 clemtarge

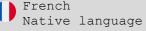
(##) clemtarge.github.io

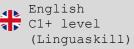
♣ Driving licence

Hobbies

Basketball Movies / Series Video games Music Lego

Languages





Spanish A2 level (school)

Clément TARGE

Engineer in Artificial Intelligence

PROFESSIONAL EXPERIENCES

Sept.2023-Sept.2024

Pau, France

Sept-Nov.2022 Abu Dhabi, United Arabs

Emirates

Sept.2020-Feb.2023

Pau, France

Engineer in AI for physical models

TotalEnergies

Resolution of optimization problems with AI models

Engineering intership

SCAI

Generation of underground data with GAN



Apprentice engineer

TotalEnergies

Projects:

- Prediction of biogas production and wind turbine power with time series
- Automation of measures from images with convolutional neural networks
- Prediction of geophysical data properties with Machine Learning and GUI deployment

Intern

BNP Paribas

Customer reception



EDUCATION

July.2018 and

July.2020

Pau, France

2019-2023

Toulouse,

France

2020-2023

Toulouse,

France

2016-2019

Pau, France

2016

Pau, France

Engineer training in IT and Telecommunications

ENSEEIHT

Domains studied: Deep Learning (CV, NLP, RL), HPC, graph theory, cloud

Engineer training in Applied mathematics

Domains studied: statistics, probabilities, optimization, data analysis

Higher School Preparatory Class

Louis Barthou High School Branch : PCSI - PSI

Scientific Baccalaureate Saint Dominique High School

Mention : Good

IT SKILLS



Python

R/Matlab /Julia



Linux



Github



Docker

Good knowledge of the language and object programming Good knowledge of Pytorch, Sklearn, Tensorflow, Notebooks

Basic knowledge of the languages

Good knowledge of the OS

Basic knowledge of the tool

Basic knowledge of the tool