HUGO MICHARD

ARTIFICIAL INTELLIGENCE ENGINEER

Graduated from a Data Science Master and a Software Engineering School

CONTACT

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📍 Paris, France

in hugo-michard-326922124

🌐 https://hugomichard.github.io/PortfolioWebsite/home

SKILLS

Software Dev	★★★★★
Java, PHP	★★★☆☆
React / Nodejs	★★★★☆
SQL	★★★★☆
Docker / Kubernetes	★★★☆☆
Deep Learning	★★★★★
Machine Learning	★★★★☆
Python	★★★★★
MLOps	★★★★☆
Git, Linux	★★★★☆

LANGUAGES

French

English

Japanese

PUBLICATIONS

Conférence ACM-BCB 2021 : AW-Net: automatic muscle structure analysis on B-mode ultrasound images for injury prevention

PROFESSIONAL EXPERIENCE

Artificial Intelligence Engineer
Nov 2021 - Today1

HarfangLab - Paris

HarfangLab is a French cybersecurity startup developing an EDR to block cyberattacks. I lead the deep learning research to fight these attacks and implement AI algorithms in the product

Computer Vision Engineer
Sept 2020 - Nov 2021

CEA (French Agency for Atomic Energy) - Paris

Research and development of a posture analysing solution for the French National Track team

Full-Stack Developer
Jan 2020 - Août 2020

Klee Conseil & Intégration - Paris

KLEE is a consulting company. I developed a full-stack software solution for airport tax management for DGAC (Direction of General Civilian Aviation).

Machine Learning Engineer Intern
Mai 2019 - Sept 2019

Recruit Communications - Tokyo, Japon

Recruit Communications is a Japanese web marketing company building recruiting solutions for large companies. I developed an auto-ML system and worked on a DemandSide Platform (real-time advertisement bidding).

Full-Stack Developer Intern
Janv 2018 - Juil 2018

MemoRecords - Paris

Memorecords is a French audiovisual start-up creating a videobooth. I developed the videobooth software and a mobile application.

Software Engineer Intern
Sept 2016 - Déc 2016

CEA (French Agency for Atomic Energy) - Paris

The CEA manages the French Nuclear Defense. I created in this highly secure environment a full package of testing tools with javascript

EDUCATION

Machine Learning Master Degree (TRIED)
2018 - 2019

Université Paris-Saclay - Télécom SudParis - Paris

TRIED (Information Processing and Data Exploitation) is a machine learning master. I studied in this master with the research program.

Software Engineering Master Degree
2013 - 2018

ISEP - Paris

ISEP is ranked number 2 French engineering school in digital technologies according to the Usine Digital of 2016. I majored in software development and specialized in Big Data.