

# Searching for an entry-level 6 months engineering internship in Machine Learning, AI, Data Science, or Neural Networks



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## Brice CONVERS

### PROJECTS

- **Creation of NFT Collection**

February 2022 - June 2022

Solidity - javascript

- **Utilization of C++ language with Data Structure**

January 2022 - June 2022

Coding of Graph/Hashing/ AVL and BS Tree

- **Development of python assembler in C, (120 hours)**

September 2021 - December 2021

Project manager - mastery of Linux and C language

- **Air pollution prediction with machine learning tools,**

March 2021 - June 2021

Pair work - Theme: algorithm KNN, Random Forest,

### SKILLS

**Organization** and **Eye for detail** in my projects and **Autonomus** in my work

**Program** : C/C++ - Python - Linux

**Database** : SQL - HTML- MySQL

**Modelling** : Matlab - Catia

**Office** : Excel - Power Point - Word

### LANGUAGES

**French** Mother Tongue

**English** Professional skills

**Japanese** Beginner

(500 kanji learned)



### INTERESTS

**Running**

Trail - Hike



**Computer science**

Machine Learning - Blockchain



**Cooking club**

French Pastry - Gastronomy



**Japanese Culture**

- **Motivated** to dig deeper in **Deep Learning, IA and Neural Networks**

### WORK EXPERIENCES

- Assistant Engineer (Internship) - **THALES Group**

Engineer in study improvement of algorithms of analysis of airborne radar data



14 June 2022 - 19 September 2022



Bordeaux, France

- Operator post - **Leygatech**



June 2021 - August 2021



Saint-Romain

- assistant engineer, archiving, stock management

- Vice Treasurer - **Junior Ense3**



April 2021 - September 2021



Grenoble

- Social and Fiscal declaration

- Creation of budget

- management

- Worker in factory - **Leygatech**



July 2020 - August 2020



Yssingaux

- Resilient

- Work in team

### EDUCATION

- International Exchange - Electrical and **Computer Science** Department

**Pohang University of Science and Technology - POSTECH,**



January 2022 - June 2022,



Pohang, **South Korea**

Courses: Radar Imaging/ **Machine Learning**/ Intr. To Digital Com./ Blockchain & Crypto Currency/ Data Structure

- Master of science in signal processing and data science engineering, and minor in computer science (GPA : 3.49/4)

**Grenoble INP Institute of Technology - Phelma - Ense3**



2020-2023,



Grenoble, France

- Two-year advanced undergraduate studies in **Maths/ Physics/Computer Engineering**. Preparing for the national competitive examinations for entry to the top engineering schools in France.

**Claude-Fauriel, French university,**



2018-2020,



Saint-Etienne, France

- High school diploma in Sciences

**Léonard-de-Vinci, French High school,**



2015-2018,



Monistrol-sur-Loire, France