- ✉ letgui2@gmail.com
- 🏠 12 Rue de Suresnes, 14460 Colombelles, France
- 📅 22 years old
- 🔗 https://guillaumeletellier-portfolio.netlify.app/
- 🏳 French
- 📍 USA
  Europe
  France
- 📞 +33 (0)699120722

Languages

French
Native

English
Working proficiency

German
Elementary proficiency

Assets

Autonomous

Curious

Perfectionist

Interests

Computer Science
Artificial intelligence, parallel programming, quantum computing

Physics
Astronomy/astrophysics, quantum mechanics

Others
History, video games, urban music

Social networks

- 🐙 @Guigui14460
- 🐙 @Guigui14460
- in @guillaume-letellier
- 🐦 @HadesGuigui

Guillaume Letellier

Data Science & AI Student

I am looking for a 6 months internship in order to validate my master's degree in the fields of Machine Learning, Deep Learning or Signal Processing.

Education

● **MSc in Computer Science, IDM course**
Since September 2021 University of Caen Normandy Caen, France
Specialization in Machine Learning and Signal Processing

● **BSc in Computer Science**
From September 2018 to June 2021 University of Caen Normandy Caen, France
Graduated with highest honors

Work experience

● **Data Scientist (Technical Intership)**
From April 2021 to June 2021 Orange Labs Caen, France
Subject : Development of a Python demonstrator for research work on financial transaction simulation
- Analysis of the data made available to me
- Creation of a naive simulator of financial transactions
- Training of machine learning methods to verify the realism of the simulator
- Continuous improvement of both from extracted rules
- Automation of the continuous improvement with a GAN

Skills

Machine Learning / Deep Learning

Data Analysis

Signal Processing

Software Development

Computer science skills

Mastered programming languages :
Python, **C**, **Java**, **PHP**, LaTeX, **HTML/CSS, Javascript, Typescript**, **SQL**

Familiar programming languages :
C++, **NodeJS**, Sass/Scss, **Dart**, Haskell

Scientific libraries :
NumPy, SciPy, **Pandas**, **Matplotlib**, Seaborn, **Scikit-Learn**, **TensorFlow**, PyTorch

Development tools :
Git, Docker, Windows, Ubuntu

Certifications / Additional training

● **IBM Quantum Challenge Africa 2021 Achievement**
September 2021 IBM
Solving challenges using Qiskit