



# Enzo PINCHON

Seeking a Student Researcher Internship  
Summer 2026 (open to worldwide opportunities)

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[enzo-pinchon.com](http://enzo-pinchon.com)  
22 years old

## EDUCATION

### **Institut Polytechnique de Paris (Paris, France)** *Master in Artificial Intelligence*

SEPTEMBER 2024 TO AUGUST 2026

International program focused on Data Science, Machine Learning, and Artificial Intelligence.

### **Université de Picardie Jules Verne (Amiens, France)** *Bachelor of Computer Science*

SEPTEMBER 2021 TO AUGUST 2024

Application Development Track, two years work-study program

## EXPERIENCE

### **SFR Altice (Paris, France)** *Machine Learning Intern – Mobile Networks*

APRIL 2025 TO AUGUST 2025

Design and implementation of a deep learning solution that learns mobile radio coverage patterns and reconstructs theoretical coverage from real-world measurements.

### **HOLDYS (Yvetot, France)** *IT Engineer Apprentice*

SEPTEMBER 2022 TO AUGUST 2024

Conceptualization and development of an application for managing quality processes and delivery scheduling, still in production nowadays.

## SELECTED PROJECTS

**Tensor Field Networks Paper Analysis (Academic):** In-depth review of Stanford/Google TFN on rotation-equivariant networks.

**SO(2) Frequency-Mixing Pooling (Internship):** Developed a novel frequency-domain pooling layer inspired by TFN, introducing cross-frequency mixing.

## AREAS OF EXPERTISE

**Deep Learning:** Design advanced neural architectures for complex real-world tasks.

**Data Analysis:** Statistical modeling, large-scale data pipelines and data visualization.

**Communication:** Scientific writing, technical reporting, and clear exchange with stakeholders and interdisciplinary teams

**Autonomy:** Full project ownership from research and prototyping to production-ready solutions

## TECHNICAL SKILLS

**Programming Languages & Tools:** Python, SQL, Docker, Git, Object-Oriented Programming

**Python Ecosystem:** PyTorch, NumPy, Pandas, Scikit-learn, Matplotlib, Django

## LANGUAGES

French – Native  
English – Fluent (C1)  
Spanish – Intermediate (B1)