



Maïli Truong

SEARCHING FOR AN INTERNSHIP IN CREATIVE
TECHNOLOGY-R&D-APPLIED ELECTRONICS

PROGRAMMING

- C/C++/C#
- Python
- SQL
- JavaScript (HTML/CSS)
- Bash

SOFTWARE

- Notion Productivity Software
- Github
- Unity
- Microsoft Office 365
- SolidWorks
- Fusion 360
- Kicad

STRENGTHS

- Project Management
- Creative Thinking
- Communication
- Organization

LANGUAGES

- **French** : Native
- **English** : Bilingual
- **Japanese** : Elementary
- **Vietnamese** : Elementary

VOLUNTEERING

- Taekwondo club where I took part in a few competitions.
- Amma : a martial arts association
- Devinci FabLab

PROJECTS

MIRRORMORPHOSE

A mirror in which if you stare into your reflection's eyes you turn into yourself as a child but the moment you look away, it fades away.

DROPPY

Interactive weather visualization tool that allows users to input a location and view it with real-time 3D rendering using WebGL and ray marching, if it's daytime, raining, having a bright blue sky and so on.

MATHEXPLORATION

C++ educational game to learn mathematics the intuitive way using my SimpleECS a C++ ECS library that I made.

SMALL GAMEBOY

From making the design of the PCB to soldering the electronic components to making the small video game on arduino, I made everything from scratch.

SHADOW BALLET

Shadow ballet on the story of the Little Prince made from scratch whether it is building the setting, doing the choreography, the dancing and the acting.

EDUCATION

MASTER'S DEGREE IN CREATIVE TECHNOLOGY - ESILV - école supérieure d'ingénieur Léonard de Vinci. *La Défense, Paris, 2023-2026*

BACHELOR IN MATHEMATICS - University of Bordeaux. *Bordeaux, 2021-2023*

PREPARATORY CLASS IN MATHEMATICS AND PHYSICS for "grandes écoles" - Lycée Camille Jullian. *Bordeaux, 2020-2021*

AUSTRALIAN INTERNATIONAL SCHOOL. *Ho-Chi-Minh, Vietnam*

EXPERIENCE

VISITING RESEARCHER - Henkaku Center

Tasks carried out:

- Created a FabLab
- Exhibited Mirrormorphose at the SDS Symposium of Tokyo

ChibaTech, Narashino, Japan | Jun. 2025 – Sep. 2025

MATH TEACHER - Superprof

Paris, France | Jul. 2024 – Present