



Maïli Truong

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

PROGRAMMING

- C/C++/C#
- Python
- SQL
- JavaScript (and HTML)
- 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

COLORS IN MEMORY

VR game to enhance memorization in an educational purpose using the method of Loci.

DROPPY

Interactive weather visualization tool that allows users to input a location URL, fetch weather data, 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 wether 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, VIETNAM. *Saigon, Ho-Chi-Minh*

EXPERIENCE

ORGANIZATION MANAGER - ASC Sporting Club

Champigny-sur-Marne France | Apr. 2023 – Jan. 2024

Tasks carried out:

- Organization of the school support team.
- Organization of the club's vacation camps.
- Management of the club's finances.

TEACHER - Superprof

Paris, France | Jul. 2024 – Present