

# HUGO MEIRINHO

+33 07 81 66 33 75 ◊ Belfort, France

[hugo.meirinho@utbm.fr](mailto:hugo.meirinho@utbm.fr) ◊ [linkedin.com/hugo-meirinho](https://www.linkedin.com/in/hugo-meirinho) ◊ [github.com/HugoM25](https://github.com/HugoM25)

## OBJECTIVE

---

6-month computer science internship in fall.

## EDUCATION

---

**Computer Science Engineering Master's degree** Expected graduation 2025  
University of Technology of Belfort Montbéliard (UTBM), France

**French Baccalauréat, Science major, english-language european section with honors** 2020  
Armand Peugeot, Valentigney, France

## EXPERIENCE

---

**Worker (Internship)** Jan 2021 - Feb 2021  
Stellantis - Automotive manufacturer *Sochaux, France*

- Worked on production line performing tasks such as assembly and quality control, contributing to efficient and effective production processes.

## SKILLS

---

**Technical Skills** Angular, React, Flask, Typescript, Python, C, C#, Unity, Blender, Gimp, Da Vinci Resolve

**Soft Skills** Problem-solving, Creativity, Adaptability, Leadership

**Languages** French (Native), English (fluent), German (lower intermediate), Italian (beginner)

## PROJECTS

---

**Video generator from guitar tutorials** (python) Developed a CLI tool that uses computer vision and machine learning to generate videos of myself playing guitar from online tutorials. Learns songs and assembles videos automatically

**Team generator** (angular frontend/python flask backend/neo4j graph database) Developed a full-stack web app to generate competitive teams based on monthly usage analysis.

**AI Tangram Solver.** (python) Created a CLI tool for an AI course to solve tangrams quickly and accurately, with a custom editor.

## EXTRA-CURRICULAR ACTIVITIES

---

- Self-taught guitarist: Regularly practices and learns new techniques and styles.
- Game jam enthusiast: Developed and showcased original games, highly ranked in multiple events.
- Strategic game enthusiast: Enjoys playing competitive games like chess.
- Active: Play football 2x/week, gym 3-6x/week for fitness and well-being.