

EDUCATION

2022 – 5th YEAR EPITECH FRANCE

Computing programming expert diploma in 5 years.
4th year done at HFT Stuttgart, Germany – in software technology



EPITECH COMPETENCES

- **Videogame:** games creation in **C, C++**, Unity, UnrealEngine5
As Personal projects, or for school or during «Global Game Jam».
I developed game genres such as: Platformer, shooter, RPG, puzzle, simulation sandbox, shoot them up multi-player, 3D surface editor ...
- **Innovation:** three years start up group project aiming to facilitate communication between doctors and family. medicfollow.fr
 - project management
 - creation of a mobile app using **Flutter**.
 - database management using **SQL** on a **JavaScript** server.
- **AI:** Development of autonomous car software using a genetic algorithm.

EXPERIENCE / INTERNSHIPS

2022 - ALCINEO – 6 MONTHS PART-TIME DURING MY 5th YEAR

Development company for banking and embedded software.
Internship in a R&D department of 12 developers.



Management of the **dynamic** import of code in a **java Android** application, allowing automatic and regular updates of the **obfuscation** for **security** reasons.

2021 - SMARDTV – 5 MONTHS INTERNSHIP DURING MY 3rd YEAR



Software and audiovisual hardware development company (TV decoder) -
Internship in the R&D department in the Quality Assurance sector

- Improvement of a hardware test using **image recognition**
- Creation of long duration **test** scripts with data recovery
- Redesign of the tool's **multithreading**
- Language used: **Python**

2019 - ALCINEO - 6 MONTHS INTERNSHIP DURING MY 2nd YEAR

- Creation of configurable **file converter** for payment terminals settings
- **Training** of teams on the software
- Language used: **Java**

2018 – BACCALAUREAT SERIE S

Engineering Sciences Option, Computer Science and Digital Science
Specialty - With Honors

PROGRAMMING LANGUAGES

C	■ ■ ■ ■ □	C++	■ ■ ■ ■ □
Java	■ ■ ■ ■ □	Python	■ ■ ■ ■ □

SKILLS AND ACTIVITIES

LANGUAGES

English: fluent
German: School level

SPORT

Apnea: depth 34 m
duration 3:30 min

GAMES

VR passionate
GM in multiples RPG

DRIVING LICENCE

B



Malo
MOREAU

IT DEVELOPER

OBJECTIVES

End-of-study internship
4 to 6 months from March 2023

Software/Game/
Embedded

CONTACTS

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