



# Jules MINGUET

Fifth year student of EPITECH Montpellier

## Looking for end of study internship

### CONTACT



36 Impasse Paul Eluard,  
Grabels, France



jul.minguet@gmail.com



+336 95 91 15 72



Hrothgor



Hrothgor.github.io

### ABOUT ME

23 years.

Driving license B

Sports practiced

Hand-Ball (Championnat  
départemental Sénior)

Snowboard

Hobbies

Video games

### Training

#### 2022 - 2023

1 year at Monash University in Australia. I went to this school as an exchange to improve multiple skills (English, Algorithm and Math, Multithreading, Game Programming ...)

#### 2019 - 2022

3 years at EPITECH Montpellier (Learning and deepening the language C, C++,Unity)

#### 2018 - 2019

Preparatory class for the Grandes Ecoles, PC series at the Joffre high school in Montpellier

### Experiences

#### 2022 - 2023 – Monash, Clayton Australia

- 'Game Design' and 'Game Programming' units, working 2 different games on Unreal.
- 'Parallel Computing' improving my multi-threading knowledge in C/C++ using MPI.
- 'Algorithm and Data Structure' unit, learning how to optimize algorithm and working behind a certain Big O notation (for sort or pathfinding for example)

#### 2019 - 2022 - EPITECH Montpellier (private computer school)

- Multiple development projects in C, C++, Haskell as part of my training (linux, mathematics, graphics, etc.). See Github account.
- Multiple Graphic-oriented personal project. See portfolio (<https://hrothgor.github.io/>).
- Realization of my own graphic engine in OpenGL that I reuse in my graphic projects.

#### 2023 – Midgar Studio Full time (Actual Job since Septembre)

- Gameplay programmer in a studio of 30 people.
- Significant contribution in the development of a game.
- Working professionally on Unreal using C++, and git for version control.

### Skills

#### Professional

Relational

Communication

Team spirit

Rigorous

#### Technological

C

C++

Unreal

Unity

C#

OpenGL

Haskell

GLSL

Python

QT

Linux

Assembly

### Languages

- English
- Spanish
- French

Fluent, lived 1 year in Melbourne (850 equivalent TOIC)  
Read and Understood  
Native language