# Jean-Théophane DE MULATIER

# 3rd Year of IT Engineering Cycle and Video Games Development

23-year-old dual-curriculum student (master's degree and engineering degree) at UQAC, Chicoutimi, Canada and Polytech Grenoble, France, in Computer Engineering and Video Games.

I am looking for a end-of-study internship of 4 to 6 months in the field of video games from July 2022.

#### Contact:

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www.linkedin.com/in/jtdemulatier

- CondinGame: @Korobei-JT
- Portfolio:

https://korobeijt.github.io

### Skills:

Programming Language:

- Mastered: Java, Python, C#, C++
- Learned: C, HTML/CSS,

Bootstrap, PHP, JavaScript, SQL

## Softwares:

- Unity, Godot Engine
- Photoshop, Sony Vegas, Illustrator
- Blender
- Git, GitKraken

#### IDE:

- VS Code
- VS Community
- Eclipse

Driving Licence

#### Languages:

• Français: Mother tongue

• Anglais: B2 Linguaskill Business

• Chinois: A1

### **Hobbies**:

- Playing the piano for 14 years
- Videogames
- Roleplaying games
- Drama arts for 8 years

## Education

• 2021 - Today

Double-Degree: Master in Computer Science (Video Games) at Université du Québec à Chicoutimi, Canada

- Completed projects:
  - ° Several games created in group in C# using Unity:
  - ° Creation of a Physics Engine in C++
- Skills Developed:
- $^{\circ}$  Theoretical and practical studies of Artificial Intelligences and VR Technologies
- 2019 Today

# Computer Engineering Cycle at Polytech Grenoble, France

- Completed projects:
- $^{\circ}$  Creation of a video game governed only by automatons, developed in Java and with a MVC software architecture
- ° Creating a video game on networked touch tables using Godot Engine software
- Skills Developed:
  - ° Programming in C, Java, Ocaml, Coq, PHP, CSS, HTML
  - ° Use of OpenGL technologies
  - ° Study of Operational Research
  - ° Database Design and Manipulation, SQL
- 2017-2019

Prepatory class to engineer schools Mathematics and Physical sciences at Lycée Jean Bart in Dunkerque, France

• 2017

Scientific Baccalaureate (with merits)

## Work Experience

• April to August 2021

#### Internship at Ubilink

- ° Web programming in JavaScript
- ° 3D design of avatars with Blender and MakeHuman
- August 2017 and July 2018

Operations Officer for Quality-Testing in Dillinger France

## **Other Experiences**

- Member of Linko, a Junior Company as an accountant
- Co-manager of Polytech Grenoble gaming club