

# MATTHIEU LEGRAND

## IT STUDENT

### ✉ E-mail :

legmatt0@gmail.com

### 📍 Adresse :

1 rue Roger Josserand Grenoble 38000

### ☎ Phone :

- 07 89 57 94 37

- 04 74 95 17 32

### 🐙 GitHub :

<https://github.com/oxabz>

## PROFILE SUMMARY

I'm an engineering student in computer science. I'm a curious programmer interested in most fields of tech.

I've partaken in several projects, experiences and experiment to broaden my culture.

My main interests in computer science are machine learning, brain computer interface and video-games.

## PROFESSIONAL QUALITIES

- Listening
- Diplomacy
- Organisation
- Adaptability

## INTERESTS

### Sport :

- Archery
- Ice skating

### Trips :

- Peru
- Canada
- England

### Science :

- Aerospace
- Nuclear physic

## PROFESSIONAL EXPERIENCE

### Internship at Dovikino :

(from 11/05/20 to 22/06/20)

- Role : Development of video game prototype in unity3d and development of tools for Blender

## PROJECTS

### Zeloth

Personal project ( 12/2018 - today )

- Framework for the creation of retro-style text adventure game
- Created in C++
- Contribution :
  - Conception
  - Development

### 3rd semester of IUT project

Studies group project ( 09/2019 - 01/2020 )

- Replay software for regatta of the YCGC (Yacht Club Grenoble Charavines).
- Languages :
  - JavaScript
  - Pug
  - Sass
- Contribution :
  - Project Management
  - Client side development for the web app
  - Conception

### Dmenu dynamic script support

Personal project ( 09/2019 - 10/2019 )

- Patch for dmenu
- Coded in C
- Contribution :
  - Development

## PAST EDUCATION

### IUT 2: CS Grenoble

DUT CS (2020)

- I learned the basics and the principle of programing
- I learned the fundamentals of computer science

## PROFESSIONAL SKILLS

### Programming

- C++
- C#
- C
- Python
- TensorFlow

### OS gestion

- Linux

### Reverse engineering

- x86
- Radare2 (r2)

### Professional skills

- Scientific Literacy

### Language

- French
- English