



## Contact Details

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### Email

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### Github

[OliverMineau](#)

### Website

[olivermineau.github.io](#)

## Education

2024 -

### Master's 2 - Computer Engineering

NTNU - Norwegian University of Science and Technology - 1 Semester ERASMUS

2023 - 2024

### Master's 1 - Computer Science

Grenoble Alpes University - Grenoble

2023

### Bachelor - Computer Science

Grenoble Alpes University - Grenoble

2019

### Baccalauréat Général Scientifique

Lycée Georges Brassens - Rive de Gier with honours

## Languages

French : Mother tongue

English : Mother tongue

## Interests

- Sport : Running, Hiking, Climbing
- Mobile app development
- FPV Racing drone pilot
- Volunteer photography / videography drone pilot for the Mon Rêve, Mon Espoir association

# Oliver Mineau

Master's 2 Student - Computer Engineering

Seeking Internship : Software Development - 5 months

## Professional Experience

### 2024 - STMicroelectronics 3 months Internship



Assisted with maintenance and development of new features for a proprietary tool used to extract and convert test data from semiconductor chips into a format compatible with Spotfire for data visualization and analysis. Worked within a team responsible for testing Radio Frequency and Communication (RFC) products, analyzing large datasets to ensure chip validity and performance.

## Projects

### 2024

Java

#### Track Editor [PlayStore](#)



Development of a mobile application/tool.

Track Editor allows you to edit, merge, filter, convert, (...) and download GPS activities. It currently supports GPX and KML file formats as well as a direct connexion to the Strava API.

### 2023

C#

#### DieDash [PlayStore](#) / Le 6 qui prend [PlayStore](#)



Development of two mobile applications.

DieDash, a strategy game : Overall development improvements taking into account the mistakes from previous applications.

- "Le 6 qui prend," a multiplayer online card game : First approach to a networked game.

### 2022

C#, C

#### Scribbly [PlayStore](#) / Motus - 1 jour 4 mots [PlayStore](#)



Development of two mobile applications:

Scribbly : a daily solo Scrabble game.

Motus : with over 200 daily users.

### 2020

Java

#### Drone Builder [PlayStore](#)



Development of a mobile application that brings together businesses/sellers specializing in racing drones, offering users the ability to create a single basket containing products from multiple websites.

- Contacted by [Team BlackSheep](#), one of the companies involved, for the purpose of collaboration.
- Web Scraping

### 2019 - 2022

Python

#### Mini-projects for private tutoring sessions

Helping students with the development and understanding of Python games : Space Invaders, Space Wars, Asteroids, Minesweeper, etc.

## Computer Languages

Python, C, C#, Java, SQL