

# Oscar Meunier



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✳ Portfolio

Entrepreneurial-minded Engineer, with interest in product-focused start-ups. I am focusing on automating processes through implementations of innovative technology and improving my business acumen.

## WORK EXPERIENCE

### Founder of GenLead Technology

October 2023 - Present

This is an agency I started to do cold **email outreach leveraged with workflow automations** for French IT & Service companies:

- Setting up my own sales funnel including: outreach, website, marketing strategy.
- Created automations that saved hours of repetitive work.
- **Sales calls** with prospects.
- Developing a sales funnel for clients.

This venture has allowed me to have a better understanding of business operations gaining experience in the sales & marketing process as well as value delivery.

### Internship - Research Assistant

**School of Computer Science, University of Glasgow**

February 2023 - June 2023

Created motion capture system in **Unreal Engine (UE)** for measuring degree of embodiment in **Virtual reality**:

- Setting up the *Rokoko SmartSuite II* mocap suit and networking with UE.
- Mapping movements from the suit to a character in UE in real time to create a sense of embodiment.
- Developing a method of measuring drift of the suit using **C++** with data analysis using Python.
- Writing Documentation for the system.

### Software Engineer

**GU Orbit**

September 2022 - April 2023

Developed satellite image-generating software to create datasets that could be used for latter training:

- Curating appropriate **sentinel & Landsat datasets**.
- Developing a **GAN** and **diffusion model** using **Python**
- Defining metrics for **benchmarking** different models.

This experience gave me a better understanding of data analysis and visualisation for practical purposes.

## EDUCATIONAL BACKGROUND

### Master's Degree in Robotics and Artificial Intelligence: With Merit

University of Glasgow, UK

2022 - 2023

- Dissertation: "Symbiotic Robots - Mixed Reality for Remote Operations"
- French Society Treasurer
- 2nd place robotics competition, London ICRA 2023

### Bachelor's Degree in Mechanical Engineering with Aeronautics: 2:1

University of Glasgow, UK

2019 - 2022

- Software engineer of GU Orbit
- Hackathon "GUTS" 1st place

## PROJECTS

### Algolia Search Integration

Implemented Algolia to improve the experience - [Link](#)

### Improving E-comer Website

Involved making the GUITARGUITAR e-commerce platform more engaging. I developed a system with Blender to dynamically generate 3D guitars, allowing users to visualize the guitars.

## SKILLS

### Languages

- French: Native
- English: Native

### Software & programming

Python, Git/Github, Linux, C++, Qt, C#, JavaScript, HTML, CSS