

# Lucas Lelièvre

## Internship in computer graphics – February to July 2023

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### WHO AM I

Currently in my last year of a computer science master's degree in Nantes University, where I study Visual Computing. I am looking for an internship in computer graphics that will be 6 months long. Curious and motivated, I enjoy learning new things and solving problems.

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### SKILLS



C++/C, Python, Java, Bash, C#



OpenGL, GLSL, WebGL, JavaScript, PHP, SQL

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### TOOLS

Git, Linux, Visual Studio, Unity

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### EXPERIENCE

09/2019 – 09/2020 **Application design and development in work-study – ENI school and Capgemini** – (Nantes, France)  
SQL server, PL-SQL, OOP, backend web with JEE

04/2018 – 06/2018 **Web Development internship – Orange Business Services** – (Nantes, France)  
Development and redesign of a web app with CakePHP, JQuery, Bootstrap and Knockout.

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### EDUCATION

2021 – 2023 **Master's degree** in Computer Science, Visual Computing – Nantes University

2020 – 2021 **3rd year of university degree** in Computer Science – Nantes University

2018 – 2019 **University Diploma of International Technological Study** in Computer Games Technology – University of the West of Scotland

2016 – 2018 **2 year University Diploma** in Computer Science – Nantes University

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### PROJECTS


2022 Tutoed Research Project – Comparison protocol of kinematics and macro movements in Virtual Reality and the Real World (Unity)

2019 2D physics engine, (OpenGL, GLM, freeglut)

2019 Real Time 3D rendering, (OpenGL, GLSL, SDL2)

 Nantes, France

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### LANGUAGES

English C1 – TOEIC 945/990  
Technical and common vocabulary

French Native speaker

### INTERESTS

Heavy metal music

Playing electric guitar and computer assisted music

Video games

Digital art