

Marcus Toma

IT engineering student, seeking to expand my skillset in the context of a 3-to-4-month-long internship.

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♀ Lyon, France

in www.linkedin.com/in/marcus-toma



Master of Sciences in Computer Sciences

INSA (National Institute of Applied Sciences), Lyon, France 2020 - 2023

Undergraduate Course in Engineering Sciences

INSA (National Institute of Applied Sciences), Lyon, France 2018 - 2020

Highschool, STEM Biology section

CSI (International Scholar City), Lyon, France 2015 - 2018

EXTRACURRICULAR

Game Development - Chess Wars See more ➤

Led and managed a team of 4 developers to successfully release a video game. Designed the UI and Art / SFX assets, programmed all game graphics in Java Swing.

Graphics Programming UI Design Project Management

2020 (11 weeks)

Student Association - CUID See more ➤

Was a key member of the CUID (European CUltures and IDentities) student association, in charge of communications. Organised many on-campus events and worked towards a fully fleshed video documentary.

Poster Design] [Event Organisation] Teamwork & Collaboration 2019 - 2020

Game Development - TAWBS See more ➤

Independent self-taught video game development using the Game Maker Studio 2 engine. Acquired various skills, ranging from programming to art, design, and marketing.

Graphics & Game Programming Game Design Video Editing 2016 - 2021

🚔 WORK EXPERIENCE

Full-stack Developer Intern

CRNL (Neuroscience Research Centre), Lyon, France Designed and developed an online behavioural experiment / game in JavaScript. Collaborated with neuroscientists in conducting research using it.

Data Science Experiment Design Gamification Machine Learning **2021** (11 weeks)

Student Tutor

INSA, Lyon, France

Helping underclassmen overcome their struggles in scientific subjects and teaching problem-solving methodologies.

Pedagogy | Maths Physics 2020 - Present

Graphic Design Intern + Freelancer See more ➤ **Lightricity**, Oxford, UK

Redesigned the company's website and marketing material. Currently continuing work as a freelancer, providing custom illustrations / videos and managing the website.

Motion Graphics HTML / CSS Photography PowerPoint 2019 (5 weeks) + 2020 - Present

SKILLS & LANGUAGES

