

Stefan OUMANSOUR

Game Engine Developer

Lyon, France

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WORK EXPERIENCES

Video game programmer at Fomenko

march 2024 – july 2025

Worked on a game, graphics engine and editor from scratch in Jai using OpenGL and Metal at Fomenko.

PROJECTS

Vox 2025

Voxel rendering engine and procedural world generation in C++, OpenGL and Metal.

Cubed 2023

Minecraft recreation in Jai using OpenGL

3D animation visualization software 2022

Developed a demo software for the Jai programming language in OpenGL.

Beta tester for Jai since 2020

Beta tester for Jai, a programming language for games

ft_transcendance 2023

Pong and online chat in browser using Typescript and VueJS (group project at 42 school)

EDUCATION

42 school Lyon, France 2021 - 2026

Software engineer and architect

SKILLS

C++, C#, C, Assembly, Python, Typescript, Javascript
Unity, Unreal, OpenGL, Metal, DirectX12, Git
French, English

LINKS

GitHub <https://github.com/ostef>

Portfolio <https://ostef.github.io/>

Linkedin <https://www.linkedin.com/in/stefan-oumansour/>