Olivier Meyer



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LANGUAGES



Native



Advanced



intermediate

SKILLS

Creative coding

- Unity, C#
- C/C++, OpenGL3
- GLSL, shadertoy
- OOP & design patterns
- Git. Github
- Python, TouchDesigner
- Java, Processing, P5js
- HTML5, CSS3, JS

Design: Adobe suite











Soft skills

- Project mangement
- Design thinking
- Creative process

DEMO REEL

voutu.be/8Z-s-DM0NVU



Creative Programmer

Graduating graphics engineer student seeking intern work between May and September 2020.

I specialise in real-time interaction, computer vision and the study of movement. Computer-generated arts fascinate me and I strive to push the limits of my knowledge to create new experiences.

EDUCATION

2019-UQAT University - Rouyn-Noranda, QC, CA 2020 Master in digital creation (exchange student)

2017-IMAC Engineering school - Marne-la-Vallée, FR 2020 Engineer degree in programming, web, multimedia

2016-Digital Campus - Montpellier, FR 2017 Web project management

2014-La Martinière Monplaisir High school - Lyon, FR 2016 Preparatory classes: math, physics, computer science

EXPERIENCE

2019 Video mapping content creator: I month project .10 FCIAT Film festival - Rouvn-Noranda, OC.CA Made video loops for a live show: After effect, TouchDesigner

2019 Real-time developper: 10 weeks internship .06 Mikros Animation (Technicolor) - Paris, FR Designed a real time previs workflow: Unity, Pixar USD

2018 OpenGL3 developper: 6 weeks school project .12 IMAC engineering school - Marne la valée, FR Made a 3D flying game from scratch: C++, openGL3, GLSL

2018 WebGL developper: 2 months internship .07 Wanadev web and VR agency - Lyon, FR Made a 3D product configurator: BabylonJS, NPM, grunt

2017 VR developer: 72 hours Game Jam .10 Virtual Association - Descartes UPEM campus Made a VR game about doing the dishes: Unity

2017 Multimedia developer: 5 months internship .04 Theoriz digital arts studio - Lyon, FR Mixed reality, VR and robotics: Unity, Resolume, arduino

INTERESTS

electronics mechanics

> VFX filmmaking

interactive art realtime graphics video mapping

drawing graphic design

game engines 3D math