



VINCENT RICHE

3D Developer

INFO | CONTACT



23 years old



Lyon, France



Driving Licence



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vincentriche.com

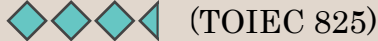
SPECIAL KILLS

Languages

French



English



Spanish



Computer Sciences

Languages: C/C++, C#, G/HLSL/GLSL, Java, CSS, JS, JQuery, PHP

Frameworks: Qt, Zend Fwk 2

Software: Unity3D, Blender, Substance Painter, Visual Studio

MISCELLANEOUS



Horse Riding (9 years)



Archery



Theatre (7 years)



Guitar

PERSONAL/ACADEMIC PROJECTS

2013 - Today

- Procedural generation of 3D Realistic Worlds: Real-time terrain engine capable of generating realistically scaled and detailed worlds, trying to mimic real-life sceneries (Unity3D, Visual Studio).

- Equilibrium: Arcade mobile game published on the Google Play Store (Unity3D, Visual Studio).

- Development of various game prototypes on PC: network sport game, old school game (Unity3D, Visual Studio).

WORK EXPERIENCE

2019

- Permanent contract in Wanadev - *Lyon*.
Developer WebGL on the website « Kazaplan ».

2018

- Internship in Wild Sheep Studio (25 weeks) - Montpellier
Tools Developer on the game Wild.

2016

- Internship at LIRIS (12 weeks) - Université Claude Bernard Lyon 1
Research placement: Development of a generic atmosphere model by sketching, trying to represent sky phenomenon like clouds.

2015

- Internship at OOGarden (10 weeks) - Ambérieu-en-Bugey
Placement: Development of a Responsive Web Design prototype of OOGarden's website.

2014

- Website for a psychologist (marcgillettepsycho.free.fr)

School Projects

- Websites (monpotagerbio.lesdigales.org & projectara-etu.lesdigales.org)
- Java card game like Hearthstone

EDUCATION

2018 Master 2 Image, Développement et Technologie 3D - Université Lyon 1, Lyon
Image Synthesis, Image analysis, Animation and Image Synthesis, Advanced algorithmic (C++), Calculability & Complexity, Basis of Artificial Intelligence, Optimization, Networks, Databases, English

2015 DUT Informatique - Université Lyon 1, Bourg-en-Bresse
Algebra, Linear algebra, Discrete mathematics, Graph and language theory, Advanced algorithmic (C++)

2012 Baccalauréat Scientifique SVT - Lycée de La Plaine de L'Ain, Ambérieu-en-Bugey