



Bertrand Pierre

Gameplay Programmer

41, Great creativity, advanced level of English, curious and autonomous

CONTACT

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Gaillac, FRANCE

SKILLS



French - Native



English - Advanced(C1)



Japanese - Intermediate (B2)



Spanish - Basic (B1)



Advanced use :

Unity



Visual Studio

Microsoft Office

Languages:



Intermediate use:

Unreal Engine



Basic use:

Illustrator

Photoshop



Brainstorming

Creation methods

INTERESTS



Science



Role playing games :

Game design & creation

Game master

Dedicated applications

Martial arts



Various mythologies

Ancient languages



Japanese-Chinese culture

Skills

Specification & conception:

- . Extensive knowledge in **C#** language
- . Deep understanding and use with **Unity**
- . **AR/VR/XR** with **Unity**
- . Knowledge in **Vuforia**, **VIU**, **SteamVR** plugins
- . UI integration and back end with **Unity**
- . Use of **Addressables/AssetBundles** with **Unity**
- . Builds **WebGL**, **Android**, **IOS**
- . **URP**, **HDRP**
- . Basic use of nodal shader creation tools (Shadergraph, Amplify)

. Intermediate use:

Unreal Engine

C++

Version control tools :

SVN (Tortoise)

GIT (Fork)

Screenwriting :

Dramaturgy, bible, script structuring, short and long synopsis writing, dialogue continuity.

PROFESSIONAL EXPERIENCE

Since
2017

Unity developer
Numix, Gaillac, FRANCE

3D programming on Unity.

Development of applications in Augmented Reality and Virtual Reality.

Responsible for IT management of the company.

TRAINING

2017/18

AFPA Toulouse, FRANCE

AFPA Level III Software Developer Training

Distance learning Associate's degree.

2010
2016

Cinécouts

Cinécouts screenwriting specialisation (Distance learning)

Initial training followed by a period of building a professional network, creating projects and seeking funding.

2005
2010

Université Jean Jaurès Toulouse, FRANCE

LLCE Japanese – Japanese training

Learning the Japanese language and culture followed by a three-month period in Tokyo in Japanese training at the Sendagaya Japanese Institute.

2005

Lycée Jean Jaurès Carmaux, France

High school diploma in **Mechanical Engineering**