# **JULIEN LORANS**

# Virtual Reality Game Designer

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#### **SUMMARY**

I am a new technologies enthusiast, especially virtual and augmented reality. I am a dynamic Virtual Reality Game Designer. I also have good technical knowledge and great programming skills.

#### **EXPERIENCES**

**VR Game Designer** 

October 2019 - June 2020

Backlight - Paris in France

- Create game mechanics according to director vision and scenario.
- Designing Levels (2D Schemas)
- Prototyping on UE4
- Redaction of various documents (Game Design Document, Technical Document...)

#### **VR Game & Level Designer**

July 2018 - July 2019

Virtual Room - Paris in France

- Scenario Proofreading (Identifying errors, suggesting modifications from a game designer point of view) Designing Levels (2D Schemas then 3D Blockouts)
- Prototyping on UE4
- Balancing values to improve player experience
- Redaction of various documents (Game Design Document, Technical Document...)

# **VR Gameplay Programmer**

June-September 2017

Force Field VR - Amsterdam in The Netherlands

Implemented new features with UE4 like an inventory using motion control and fixing bugs.

#### **EDUCATIONS**

#### Master's Degree- Game Design & Management

2015-2018

RUBIKA Supinfogame -France

Narrative design, Level design, Management, Game design, Free To Play economic and design.

The pedagogy is composed of lectures and projects in group.

#### DUT (2 years degree) in computer science - option digital imaging

2013-2015

IUT d'Arles - France

Major de promotion "head of class"

Management, Algorithms, Object-Oriented programming, Web programming and Digital imaging.

The pedagogy is composed of lectures, practical work and projects.

# **NON-VR PROJECTS**

**Kairos** Technical game designer October 2017 - June 2018

Team Size: 7 Genre: Narrative

#### **SKILLS**

#### **CORE**

# **Virtual Reality**

Game, UI and Interaction Design

Prototyping - VRTK

#### General

Game and Level Design

C# - C++ - Javascript

#### **ADDITIONAL**

Tweaking and balancing

Problem solving

Mixed Reality video

#### **LEARNING**

**Augmented Reality** 

#### **LANGUAGES**

French: native | English: professional

# **TOOLS**

#### ADVANCED USER

Unity Unreal Engine 4 VR Editor (UE4 & Unity)

Word Excel Powerpoint

**BASIC KNOWLEDGE** 

Inkscape Blender Google Blocks

#### **LEARNING**

Photoshop

### **INTEREST**

- I am very enthusiastic about game design, making intuitive controls and interaction in virtual reality.
- I play electric guitar and have some knowledge of music theory.
- SF books and movies.
- My favorite game genre is RPG and one of my favorite series is Dark Souls.
- Recently, I have been playing Control and The Room VR: A Dark Matter.
- I have tried HTC Vive, HTC Vive Pro, Vive Cosmos, Valve Index, PSVR, Lenovo Explorer, HP reverb, Samsung odyssey, Oculus Rift, GearVR, Oculus Quest, Oculus Rift S.