Davide Morelli

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● EDUCATION AND TRAINING

BACHELOR DEGREE: CREATIVE TECHNOLOGIES FOR APPLIED ARTS: GAME DEVELOPMENT 25/09/2019 – 22/09/2022 – Milan, Italy
NABA - Nuova Accademia delle Belle Arti
LINK: https://www.naba.it/it

● SKILLS

My Digital Skills

Programming

- *Programming language:* C++, C#, Python.
- *Game Engine:* Unity Engine, Unreal Engine 4 & 5.
- *Other game development skills:* Shader programming (base level), Blueprint in Unreal engine. ARCore/ ARKit SDK, SteamVR - OpenVR SDK - GitHub (Version Control), Networking(base level)

3D

- *3D:* Base level of modeling, sculpting, animating and texturing.
- *3D Programs:* Autodesk Maya 3D, zBrush, Blender.

Audio

- *Audio:* Base composition and audio editing skills
- *Audio Programs:* Adobe Audition, FL studio(base level), Audacity,

Adobe Suite

- *Photoshop:* (Photo editing and drawing) - Audition - Premiere

My Personal Skills

Problem Solver - Team Worker - Adaptability - Commitment to growth. - Logical thinking. - Observation - Open-mindedness. Determination. - Passionate. - Independent. - Fast Prototyper

● PROJECTS

NatuRiot

Realization of everlasting Tower Defense.
LINK: https://davidemorellidev.it/Projects/DungeonAndMarble.html

FlARppy Bird - ARKit/ARCore

Fast prototyping and realization of face expression recognition based Game (2 weeks).
 LINK: https://davidemorellidev.it/Projects/FlARpyBird.html

Grandfather Legacy - ARKit/ARCore

Fast prototyping and realization of markerless AR Escape Room Game (2 weeks).
LINK: https://davidemorellidev.it/Projects/GrandparentLegacy.html

Great Kyle Escape - Arduino

Realization of a Game with Arduino and microcontrollers implementation.
LINK: https://davidemorellidev.it/Projects/GreatKyleEscape.html

Welcome to the Family (Work in Progress)

Realization of a Horror Game in Unity Engine.
LINK: https://davidemorellidev.it/Projects/WelcometotheFamily.html

Mind Deception and Mental Disorder in Video Games - Thesis

Thesis realization made with Unreal Engine 5 and Lumen as lighting system.
LINK: https://davidemorellidev.it/Projects/TheUnknownProject.html

Other projects

Viewable on Website / Portfolio.
LINK: https://davidemorellidev.it/#portfolio