

ABOUT ME

Young programmer on the way of refining my programming abilities as well as forging new ones on the way. Very interested in the procedural code as well as instancing. Something between Minecraft and Cube World would be the environment I would like to reproduce in a handmade engine as I am learning. Generate a procedural terrain, handle the information of the world, discard the unnecessary information and render all with the best performance possible are some of the main features I want to learn.

CONTACT

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PERSONAL WEBPAGE:

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INTERESTS

Judo Tennis Sandbox Games Exploration Games Space/Sci-Fi Games

XAVIER REBASA MOLL

Programmer

EDUCATION

ESAT (Escuela Superior de Arte y Tecnología)

2016 - 2018

BTEc Level 5 HND in Computing and Systems Development Graduated with **Merit**

SHU (Sheffiel Hallam University)

2018 - 2019

BSc (honours) Computer Science for Games Currently being taken

KNOWLEDGE

LANGUAGES

High Medium Low •c/c++ •c# •GLSL •ARM-ASM •Scripting • Python • Lua •HLSL •Swift

APIS

- OpenGL+
 - GLFW
 - SFML
- DirectX11 (Framework)
- ImGui
- GLM

SOURCE CONTROLL

- Git
 - Console
 - SourceTree
 - GithubDektop
 - Perforce (P4V)

SOFTWARE

- Visual Studio
- Android Studui
- XCode
- GENie

ENGINES

- Unreal Engine 4
- Unity